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Text Part Number: 78EE117C99-2225399805

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## 1.18 quartz 2.3.2

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## 1.19 c3p0 0.9.5.4

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## 1.21 jackson-mapper-asl 1.9.13

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```
/* Jackson JSON-processor.  
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*/
```

Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1078286973_1597285663.32/0/jackson-mapper-asl-1-9-13-sources-2-jar/org/codehaus/jackson/map/MappingJsonFactory.java
```

## 1.22 bcpkix-fips 1.0.3

### 1.22.1 Available under license :

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```
/**  
* Base constructor.  
* <p>  
* The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.  
* </p>  
* <p>  
* Known suffixes is a list of public domain suffixes that can't be used as wild cards for  
* example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.  
* If *.com is in the known suffixes list will not be allowed to match.  
* </p>  
*  
*/
```

\* @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }  
\*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1093422976\_1600923322.73/0/bcpkix-fips-1-0-3-sources-1-jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

## 1.23 jctools-core 3.1.0

### 1.23.1 Available under license :

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```
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
```

```
<modelVersion>4.0.0</modelVersion>
```

```
<artifactId>jctools-core</artifactId>
```

```
<groupId>org.jctools</groupId>
```

```
<version>3.1.0</version>
```

```
<name>Java Concurrency Tools Core Library</name>
```

```
<description>Java Concurrency Tools Core Library</description>
```

```
<packaging>bundle</packaging>
```

```
<dependencies>
```

```
<dependency>
```

```
<groupId>org.hamcrest</groupId>
```

```
<artifactId>hamcrest-all</artifactId>
```

```
<version>${hamcrest.version}</version>
```

```
<scope>test</scope>
```

```
</dependency>
```

```
<dependency>
```

```
<groupId>junit</groupId>
```

```
<artifactId>junit</artifactId>
```

```
<version>${junit.version}</version>
```

```
<scope>test</scope>
```

```
</dependency>
```

```
<dependency>
```

```
<groupId>com.google.guava</groupId>
```

```
<artifactId>guava-testlib</artifactId>
```

```
<version>${guava-testlib.version}</version>
```

```
<scope>test</scope>
```

```
</dependency>
```

```
</dependencies>
```

```
<build>
```

```
<plugins>
```

```

<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-surefire-plugin</artifactId>
  <version>3.0.0-M3</version>
  <configuration>
    <includes>
      <include>*</include>
    </includes>
  </configuration>
</plugin>
<plugin>
  <groupId>org.apache.felix</groupId>
  <artifactId>maven-bundle-plugin</artifactId>
  <version>4.2.1</version>
  <extensions>>true</extensions>
  <configuration>
    <instructions>
      <Import-Package>sun.misc;resolution:=optional</Import-Package>
    </instructions>
  </configuration>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-source-plugin</artifactId>
  <version>3.2.0</version>
  <executions>
    <execution>
      <id>attach-sources</id>
      <phase>verify</phase>
      <goals>
        <goal>jar-no-fork</goal>
      </goals>
    </execution>
  </executions>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-javadoc-plugin</artifactId>
  <version>3.1.1</version>
  <configuration>
    <additionalOptions>
      <additionalOption>-Xdoclint:none</additionalOption>
    </additionalOptions>
    <source>8</source>
  </configuration>
  <executions>
    <execution>
      <id>attach-javadocs</id>

```

```

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      <goal>jar</goal>
    </goals>
  </execution>
</executions>
</plugin>
</plugins>
</build>

<distributionManagement>
  <repository>
    <id>bintray-jctools-jctools</id>
    <name>jctools-jctools</name>
    <url>https://api.bintray.com/maven/jctools/jctools/jctools-core/?publish=1</url>
  </repository>
</distributionManagement>

<url>https://github.com/JCTools</url>
<inceptionYear>2013</inceptionYear>

<licenses>
  <license>
    <name>Apache
License, Version 2.0</name>
    <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
    <distribution>repo</distribution>
  </license>
</licenses>

<scm>
  <url>https://github.com/JCTools/JCTools</url>
  <connection>scm:git:https://github.com/JCTools/JCTools</connection>
  <tag>HEAD</tag>
</scm>

<developers>
  <developer>
    <url>https://github.com/nitsanw</url>
  </developer>
  <developer>
    <url>https://github.com/mjpt777</url>
  </developer>
  <developer>
    <url>https://github.com/RichardWarburton</url>
  </developer>
  <developer>
    <url>https://github.com/kay</url>
  </developer>

```

```

<developer>
  <url>https://github.com/franz1981</url>
</developer>
</developers>

<prerequisites>
  <maven>3.5.0</maven>
</prerequisites>

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  <java.test.version>1.8</java.test.version>

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  <maven.compiler.target>${java.version}</maven.compiler.target>
  <maven.compiler.testSource>${java.test.version}</maven.compiler.testSource>
  <maven.compiler.testTarget>${java.test.version}</maven.compiler.testTarget>

  <hamcrest.version>1.3</hamcrest.version>
  <junit.version>4.12</junit.version>
  <guava-testlib.version>21.0</guava-testlib.version>
</properties>
</project>

```

#### Found

in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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 \*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org.jctools/queues/spec/Ordering.java

\* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpMCAtomicArrayQueue.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueueUtil.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MPMCAtomicArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeJvmInfo.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCLinkedQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedXaddArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/Preference.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SupportsIterator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MPMCUnboundedXaddArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscGrowArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicQueueFactory.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MPMCArrayQueue.java  
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 /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpMCArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/maps/AbstractEntry.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MPMCUnboundedXaddChunk.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-

jar/org/jctools/queues/MpscChunkedArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
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 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java  
 \*  
 /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
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 jar/org/jctools/util/UnsafeLongArrayAccess.java  
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 jar/org/jctools/queues/MpscBlockingConsumerArrayQueue.java  
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 jar/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/maps/NonBlockingHashMap.java  
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 jar/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java  
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 jar/org/jctools/queues/LinkedQueueNode.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/queues/SpSCUnboundedArrayQueue.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/util/PortableJvmInfo.java

\* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/queues/ConcurrentCircularArrayQueue.java  
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 jar/org/jctools/util/UnsafeAccess.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/queues/MpscUnboundedArrayQueue.java  
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 jar/org/jctools/queues/atomic/SpSCGrowtableAtomicArrayQueue.java  
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 jar/org/jctools/queues/IndexedQueueSizeUtil.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/util/RangeUtil.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/queues/package-info.java  
 \* /opt/ws\_local/PERMITS\_SQL/1093815924\_1601014602.33/0/jctools-core-3-1-0-sources-  
 jar/org/jctools/queues/BaseSpSCLinkedArrayQueue.java

# 1.24 commons-logging 1.2

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```

Found in path(s):

```
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/LogFactory.java
```

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Found in path(s):

```
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
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```

Found in path(s):

```
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/WeakHashtable.java
```

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Found in path(s):

```
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/package.html
```

```
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/package.html
```

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Found in path(s):

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogConfigurationException.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Log4JLogger.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogFactoryImpl.java  
\*  
/opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/SimpleLog.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk14Logger.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/NoOpLog.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogKitLogger.java  
\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/Log.java

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Found in path(s):

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/ServletContextCleaner.java

## 1.25 bcel 2.7.2

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\*/

/\*\*

\* This is a special exception that is used to stop parsing when

\* search for an element. For instance, when searching

for xml:stylesheet

\* PIs, it is used to stop the parse once the document element is found.

\* @see StylesheetPIHandler

\* @xsl.usage internal

\*/

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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/StopParseException.java

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Found in path(s):

\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/transformer/QueuedEvents.java  
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/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/compiler/XslAttribute.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xml/dtm/ref/NodeLocator.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ToStream.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/runtime/MessageHandler.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/dom/KeyIndex.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/ElemDesc.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/templates/ElemForEach.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/patterns/ContextMatchStepPattern.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/res/XPATHErrorResources\_zh.java  
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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/compiler/util/NodeSetType.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
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jar/org/apache/xalan/xsltc/trax/TransformerHandlerImpl.java  
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jar/org/apache/xalan/xsltc/compiler/util/SecuritySupport.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-



jar/org/apache/xml/serializer/SecuritySupport.java  
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 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/Arg.java  
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 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/ExtensionEvent.java  
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/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
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jar/org/apache/xml/serializer/SerializerTrace.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Lte.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/LocaleUtility.java
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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ToUnknownStream.java  
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 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/OutlineableChunkEnd.java  
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 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
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 jar/org/apache/xpath/functions/FuncNumber.java  
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 jar/org/apache/xml/serializer/dom3/NamespaceSupport.java  
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 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/ExtensionHandlerJavaClass.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/dom3/DOMConstants.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/ExpandedNameTable.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/QName.java  
 \*

/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/DTMManager.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/GenerateIdCall.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/Utils/QName.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/TransformSnapshot.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Utils/SerializerMessages\_ca.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/sql/QueryParameter.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage\_es.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/ProcessorOutputElem.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Param.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/AttributeValueTemplate.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/ObjectFactory.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/XPATHErrorResources\_ru.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/SlotAllocator.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Number.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/Utils/res/XResources\_el.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/TransformerHandlerImpl.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/trax/DOM2TO.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/Stylesheet.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/VariableStack.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/DTMWSFilter.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/FilterExprIteratorSimple.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorsResources\_zh\_CN.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/MultiValuedNodeHeapIterator.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorsResources\_zh\_TW.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemElement.java

```

*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/ConcatCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/res/XSLTErrorResources_de.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/transformer/ResultNameSpace.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/ProcessorLRE.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/utils/SerializerMessages_fr.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/trax/ObjectFactory.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/res/XResources_ja_JP_A.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Gt.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/res/XMLErrorResources_fr.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/res/XMLErrorResources_cs.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/DTMConfigurationException.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/ref/DTMNodeList.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/Axis.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/XUnresolvedVariable.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FuncFalse.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/SecuritySupport.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage_sl.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/AbsoluteIterator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/CurrentNodeListIterator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/IllegalCharException.java
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*/
/*
 * $Id: Version.src 1225426 2011-12-29 04:13:08Z mrglavas $
 */
package org.apache.xalan;

/**
 * Administrative
 * class to keep track of the version number of
 * the Xalan release.
 * <P>This class implements the upcoming standard of having
 * org.apache.project-name.Version.getVersion() be a standard way
 * to get version information. This class will replace the older
 * org.apache.xalan.processor.Version class.</P>
 * <P>See also: org/apache/xalan/res/XSLTInfo.properties for
 * information about the version of the XSLT spec we support.</P>
 * @xsl.usage general
 */
public class Version
{

/**
 * Get the basic version string for the current Xalan release.
 * Version String formatted like
 * <CODE>"<B>Xalan</B> <B>Java</B> v.r[.dd] <B>D</B>nn]"</CODE>.
 *
 * Futurework: have this read version info from jar manifest.
 *
 * @return String denoting our current version
 */
public static String getVersion()
{
    return getProduct()+" "+getImplementationLanguage()+" "
        +getMajorVersionNum()+". "+getReleaseVersionNum()+". "

        +( (getDevelopmentVersionNum() > 0) ?
            ("D"+getDevelopmentVersionNum()) : (""+getMaintenanceVersionNum()));
}

```

```

}

/**
 * Print the processor version to the command line.
 *
 * @param argv command line arguments, unused.
 */
public static void main(String argv[])
{
    System.out.println(getVersion());
}

/**
 * Name of product: Xalan.
 */
public static String getProduct()
{
    return "Xalan";
}

/**
 * Implementation Language: Java.
 */
public static String getImplementationLanguage()
{
    return "Java";
}

/**
 * Major version number.
 * Version number. This changes only when there is a
 * significant, externally apparent enhancement from
 * the previous release. 'n' represents the n'th
 * version.
 *
 * Clients should carefully consider the implications
 * of new versions as external interfaces and behaviour
 *
 * may have changed.
 */
public static int getMajorVersionNum()
{
    return @version.VERSION@;
}

/**

```

```

* Release Number.
* Release number. This changes when:
*     - a new set of functionality is to be added, eg,
*       implementation of a new W3C specification.
*     - API or behaviour change.
*     - its designated as a reference release.
*/
public static int getReleaseVersionNum()
{
    return @version.RELEASE@;
}

/**
* Maintenance Drop Number.
* Optional identifier used to designate maintenance
* drop applied to a specific release and contains
* fixes for defects reported. It maintains compatibility
* with the release and contains no API changes.
* When missing, it designates the final and complete
* development drop for a release.
*/
public static int getMaintenanceVersionNum()
{
    return
@version.MINOR@;
}

/**
* Development Drop Number.
* Optional identifier designates development drop of
* a specific release. D01 is the first development drop
* of a new release.
*
* Development drops are works in progress towards a
* completed, final release. A specific development drop
* may not completely implement all aspects of a new
* feature, which may take several development drops to
* complete. At the point of the final drop for the
* release, the D suffix will be omitted.
*
* Each 'D' drops can contain functional enhancements as
* well as defect fixes. 'D' drops may not be as stable as
* the final releases.
*/
public static int getDevelopmentVersionNum()
{
    try {
        if ((new String("@version.DEVELOPER@")).length() == 0)

```

```

    return 0;
else
    return Integer.parseInt("@version.DEVELOPER@");
} catch (NumberFormatException nfe) {
    return 0;
}
}
}

```

Found in path(s):

\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/Version.src

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 */
/*
 * $Id: Version.src 468654 2006-10-28 07:09:23Z minchau $
 */
package org.apache.xml.serializer;

/**
 * Administrative class to keep track of the version number of
 * the Serializer release.
 * <P>This class implements the upcoming standard of having
 * org.apache.project-name.Version.getVersion() be a standard way
 * to get version information.</P>
 * @xsl.usage general
 */
public final class Version
{

/**
 * Get the basic version string for the current Serializer.

```

```

* Version String formatted like
* <CODE>"<B>Serializer</B> <B>Java</B> v.r[.dd| <B>D</B>nm]"</CODE>.
*
* Futurework: have this read version info from jar manifest.
*
* @return String denoting our current version
*/
public static String getVersion()
{
    return getProduct()+" "+getImplementationLanguage()+" "
        +getMajorVersionNum()+"."+getReleaseVersionNum()+"."
        +( (getDevelopmentVersionNum() > 0) ?
            ("D"+getDevelopmentVersionNum()) : (""+getMaintenanceVersionNum()));
}

/**
* Print the processor version to the command
line.
*
* @param argv command line arguments, unused.
*/
public static void main(String argv[])
{
    System.out.println(getVersion());
}

/**
* Name of product: Serializer.
*/
public static String getProduct()
{
    return "Serializer";
}

/**
* Implementation Language: Java.
*/
public static String getImplementationLanguage()
{
    return "Java";
}

/**
* Major version number.
* Version number. This changes only when there is a
*     significant, externally apparent enhancement from
*     the previous release. 'n' represents the n'th

```

```

*    version.
*
*    Clients should carefully consider the implications
*    of new versions as external interfaces and behaviour
*    may have changed.
*/
public static int getMajorVersionNum()
{
    return @version.VERSION@;
}

/**
 * Release Number.
 * Release number. This
changes when:
 *     - a new set of functionality is to be added, eg,
 *       implementation of a new W3C specification.
 *     - API or behaviour change.
 *     - its designated as a reference release.
*/
public static int getReleaseVersionNum()
{
    return @version.RELEASE@;
}

/**
 * Maintenance Drop Number.
 * Optional identifier used to designate maintenance
 * drop applied to a specific release and contains
 * fixes for defects reported. It maintains compatibility
 * with the release and contains no API changes.
 * When missing, it designates the final and complete
 * development drop for a release.
*/
public static int getMaintenanceVersionNum()
{
    return @version.MINOR@;
}

/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development
drop
 * of a new release.
 *
 * Development drops are works in progress towards a

```

\* completed, final release. A specific development drop  
\* may not completely implement all aspects of a new  
\* feature, which may take several development drops to  
\* complete. At the point of the final drop for the  
\* release, the D suffix will be omitted.

\*  
\* Each 'D' drops can contain functional enhancements as  
\* well as defect fixes. 'D' drops may not be as stable as  
\* the final releases.

\*/

```
public static int getDevelopmentVersionNum()
{
    try {
        if ((new String("@version.DEVELOPER@")).length() == 0)
            return 0;
        else
            return Integer.parseInt("@version.DEVELOPER@");
    } catch (NumberFormatException nfe) {
        return 0;
    }
}
```

Found in path(s):

\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Version.src

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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/compiler/XPathLexer.java

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 */
// Proprietary
/** The 'document-location()' id (Proprietary). */
```

Found in path(s):

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/compiler/FunctionTable.java
```

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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */
/**
 * Major version number.
 * Version number. This changes only when there is a
 * significant, externally apparent
```

enhancement from

- \* the previous release. 'n' represents the n'th
- \* version.
- \*
- \* Clients should carefully consider the implications
- \* of new versions as external interfaces and behaviour
- \* may have changed.
- \*/

Found in path(s):

- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Version.java
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/XSLProcessorVersion.java
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/Version.java

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/\*

- \* \$Id: xpath.cup 1225752 2011-12-30 04:12:46Z mrglavas \$
- \*/

/\*

- \* @author Jacek Ambroziak
- \* @author
- Santiago Pericas-Geertsen
- \* @author Morten Jorgensen
- \* @author G. Todd Miller
- \*/

package org.apache.xalan.xsltc.compiler;

import java.util.Stack;

```

import java.util.Vector;
import java.io.StringReader;
import java_cup.runtime.*;

import org.apache.xml.dtm.DTM;
import org.apache.xalan.xsltc.DOM;
import org.apache.xml.dtm.Axis;
import org.apache.xalan.xsltc.runtime.Operators;
import org.apache.xalan.xsltc.compiler.util.ErrorMsg;

parser code {
    /**
     * Used by function calls with no args.
     */
    static public final Vector EmptyArgs = new Vector(0);

    /**
     * Reference to non-existing variable.
     */
    static public final VariableRef DummyVarRef = null;

    /**
     * Reference to the Parser class.
     */
    private Parser _parser;
    private XSLTC _xsltc;

    /**
     * String representation of the expression being parsed.
     */
    private String _expression;

    /**
     * Line number where this expression/pattern
    was declared.
     */
    private int _lineNumber = 0;

    /**
     * Reference to the symbol table.
     */
    public SymbolTable _symbolTable;

    public XPathParser(Parser parser) {
        _parser = parser;
        _xsltc = parser.getXSLTC();
        _symbolTable = parser.getSymbolTable();
    }
}

```

```

public int getLineNumber() {
    return _lineNumber;
}

public QName getQNameIgnoreDefaultNs(String name) {
    return _parser.getQNameIgnoreDefaultNs(name);
}

public QName getQName(String namespace, String prefix, String localname) {
    return _parser.getQName(namespace, prefix, localname);
}

public void setMultiDocument(boolean flag) {
    _xslt.setMultiDocument(flag);
}

public void setCallsNodeset(boolean flag) {
    _xslt.setCallsNodeset(flag);
}

public void setHasIdCall(boolean flag) {
    _xslt.setHasIdCall(flag);
}

/**
 * This
method is similar to findNodeType(int, Object) except that it
 * creates a StepPattern instead of just returning a node type. It also
 * differs in the way it handles "{uri}:*" and "{uri}:@*". The last two
 * patterns are expanded as "[namespace-uri() = 'uri']" and
 * "@*[namespace-uri() = 'uri']", respectively. This expansion considerably
 * simplifies the grouping of patterns in the Mode class. For this
 * expansion to be correct, the priority of the pattern/template must be
 * set to -0.25 (when no other predicates are present).
 */
public StepPattern createStepPattern(int axis, Object test, Vector predicates) {
int nodeType;

if (test == null) { // "*"
    nodeType = (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE :
(axis == Axis.NAMESPACE) ? -1 : NodeTest.ELEMENT;

    return new StepPattern(axis, nodeType, predicates);
}
else if (test instanceof Integer) {
nodeType = ((Integer) test).intValue();

```

```

return new StepPattern(axis, nodeType, predicates);
    }
    else {
        QName name = (QName)test;
        boolean setPriority = false;

        if (axis == Axis.NAMESPACE) {
nodeType = (name.toString().equals("")) ? -1
: _xslt.registerNamespacePrefix(name);
        }
        else {
final String uri = name.getNamespace();
final String local = name.getLocalPart();
final QName namespace_uri =
    _parser.getQNameIgnoreDefaultNs("namespace-uri");

// Expand {uri}:* to *[namespace-uri = 'uri'] - same for @*
if (uri != null && (local.equals("") || local.equals("@*"))) {
    if (predicates == null) {
predicates = new Vector(2);
    }

// Priority is set by hand if no other predicates exist
setPriority = (predicates.size() == 0);

    predicates.add(
new Predicate(
    new EqualityExpr(Operators.EQ,
new NamespaceUriCall(namespace_uri),
new LiteralExpr(uri))););
}

if (local.equals(""))
{
    nodeType = (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE
: NodeTest.ELEMENT;
}
else if (local.equals("@*")) {
    nodeType = NodeTest.ATTRIBUTE;
}
else {
    nodeType = (axis == Axis.ATTRIBUTE) ? _xslt.registerAttribute(name)
: _xslt.registerElement(name);
}
}
}
}

```

```

final StepPattern result = new StepPattern(axis, nodeType, predicates);

// Set priority for case prefix:* and prefix:@* (no predicates)
if (setPriority) {
result.setPriority(-0.25);
}

return result;
}
}

public int findNodeType(int axis, Object test) {
if (test == null) { // *
return (axis == Axis.ATTRIBUTE) ?
NodeTest.ATTRIBUTE :
(axis == Axis.NAMESPACE) ? -1 : NodeTest.ELEMENT;
}
else if (test instanceof Integer) {
return ((Integer)test).intValue();
}
else {
QName name = (QName)test;

if (axis == Axis.NAMESPACE) {
return (name.toString().equals(""))
? -1
: _xslt.registerNamespacePrefix(name);
}

if (name.getNamespace() == null) {
final String local = name.getLocalPart();

if (local.equals("")) {
return (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE
: NodeTest.ELEMENT;
}
else if (local.equals("@*")) {
return NodeTest.ATTRIBUTE;
}
}

return (axis == Axis.ATTRIBUTE) ? _xslt.registerAttribute(name)
: _xslt.registerElement(name);
}
}

/**
* Parse the expression passed to the current scanner. If this

```

```

* expression contains references to local variables and it will be
* compiled in an external module (not in the main class) request
* the current template to create a new variable stack frame.
*
* @param lineNumber Line where the current expression is defined.
* @param external Set to <tt>true</tt> if this expression is
*     compiled in a separate module.
*
*/
public Symbol parse(String expression, int lineNumber) throws Exception {
    try {
        _expression = expression;
        _lineNumber = lineNumber;
        return super.parse();
    }
    catch (IllegalCharException e) {
        ErrorMsg err = new ErrorMsg(ErrorMsg.ILLEGAL_CHAR_ERR,
            lineNumber, e.getMessage());
        _parser.reportError(Constants.FATAL, err);
    }
    return null;
}

/**
* Lookup a variable or parameter in the symbol table given its name.
*
* @param name Name of the symbol being looked up.
*/
final SyntaxTreeNode lookupName(QName name) {
    // Is it a local var or param ?
    final SyntaxTreeNode result = _parser.lookupVariable(name);
if (result != null)
    return(result);
    else
    return(_symbolTable.lookupName(name));
}

public final void addError(ErrorMsg error) {
_parser.reportError(Constants.ERROR,
error);
}

public void report_error(String message, Object info) {
final ErrorMsg err = new ErrorMsg(ErrorMsg.SYNTAX_ERR, _lineNumber,
_expression);
_parser.reportError(Constants.FATAL, err);
}

```

```

public void report_fatal_error(String message, Object info) {
    // empty
}

public RelativeLocationPath insertStep(Step step, RelativeLocationPath rlp) {
if (rlp instanceof Step) {
    return new ParentLocationPath(step, (Step) rlp);
}
else if (rlp instanceof ParentLocationPath) {
    final ParentLocationPath plp = (ParentLocationPath) rlp;
    final RelativeLocationPath newrlp = insertStep(step, plp.getPath());
    return new ParentLocationPath(newrlp, plp.getStep());
}
else {
    addError(new ErrorMsg(ErrorMsg.INTERNAL_ERR, "XPathParser.insertStep"));
    return rlp;
}
}

/**
 * Returns true if the axis applies to elements only. The axes
 * child, attribute, namespace, descendant
result in non-empty
 * nodesets only if the context node is of type element.
 */
public boolean isElementAxis(int axis) {
return (axis == Axis.CHILD || axis == Axis.ATTRIBUTE ||
axis == Axis.NAMESPACE || axis == Axis.DESCENDANT);
}
:}

terminal SLASH, DOT, LBRACK, RBRACK, VBAR, LPAREN, RPAREN, STAR, COMMA;
terminal DOLLAR, ATSIGN;
terminal DDOT, DCOLON, DSLASH;
terminal EQ, NE;
terminal LT, GT, LE, GE;
terminal PLUS, MINUS, DIV, MOD, MULT;
terminal String Literal;
terminal String QNAME;
terminal ID, KEY, TEXT, NODE, OR, AND, COMMENT, PI, PIPARAM, PRECEDINGSIBLING;
terminal SELF, PARENT, CHILD, ATTRIBUTE, ANCESTOR, ANCESTORORSELF, DESCENDANT;
terminal DESCENDANTORSELF, FOLLOWING, FOLLOWINGSIBLING, NAMESPACE, PRECEDING;
terminal Double REAL;
terminal Long INT;
terminal PATTERN, EXPRESSION;

non terminal SyntaxTreeNode TopLevel;

```

non terminal Expression Expr, Argument, LocationPath;  
non terminal Expression Predicate, FilterExpr, Step;  
non  
terminal Expression OrExpr, AndExpr, EqualityExpr;  
non terminal Expression RelationalExpr, AdditiveExpr;  
non terminal Expression MultiplicativeExpr, UnaryExpr;  
non terminal Expression VariableReference, FunctionCall;  
non terminal Expression PrimaryExpr, UnionExpr, PathExpr, AbbreviatedStep;  
non terminal Expression RelativeLocationPath, AbbreviatedRelativeLocationPath;  
non terminal Expression AbsoluteLocationPath, AbbreviatedAbsoluteLocationPath;

non terminal Object NodeTest, NameTest;

non terminal IdKeyPattern IdKeyPattern;  
non terminal Pattern Pattern;  
non terminal Pattern LocationPathPattern;  
non terminal StepPattern ProcessingInstructionPattern;  
non terminal RelativePathPattern RelativePathPattern;  
non terminal StepPattern StepPattern;  
non terminal Object NodeTestPattern, NameTestPattern;

non terminal Vector Predicates, NonemptyArgumentList;  
non terminal QName QName, FunctionName, VariableName;  
non terminal Integer AxisName, AxisSpecifier;  
non terminal  
Integer ChildOrAttributeAxisSpecifier;

precedence left VBAR;  
precedence left OR;  
precedence left AND;  
precedence nonassoc EQ, NE;  
precedence left LT, GT, LE, GE;

precedence left PLUS, MINUS;  
precedence left DIV, MOD, MULT;  
precedence left DOLLAR;  
precedence left ATSIGN;  
precedence right DCOLON;

start with TopLevel;

TopLevel ::= PATTERN Pattern:pattern  
{: RESULT = pattern; :}  
  
| EXPRESSION Expr:expr  
{: RESULT = expr; :};

```
/* ----- Patterns ----- */
```

```
Pattern ::= LocationPathPattern:lpp
```

```
{ : RESULT = lpp; : }
```

```
| LocationPathPattern:lpp VBAR Pattern:p
```

```
{ : RESULT = new AlternativePattern(lpp, p); : };
```

```
LocationPathPattern ::= SLASH
```

```
{ : RESULT = new AbsolutePathPattern(null); : }
```

```
| SLASH RelativePathPattern:rpp
```

```
{ : RESULT = new AbsolutePathPattern(rpp); : }
```

```
| IdKeyPattern:ikp
```

```
{ : RESULT = ikp; : }
```

```
| IdKeyPattern:ikp SLASH RelativePathPattern:rpp
```

```
{ : RESULT = new ParentPattern(ikp, rpp); : }
```

```
| IdKeyPattern:ikp DSLASH RelativePathPattern:rpp
```

```
{ : RESULT = new AncestorPattern(ikp, rpp); : }
```

```
| DSLASH RelativePathPattern:rpp
```

```
{ : RESULT = new AncestorPattern(rpp); : }
```

```
| RelativePathPattern:rpp
```

```
{ : RESULT = rpp; : };
```

```
IdKeyPattern ::= ID LPAREN Literal:l RPAREN
```

```
{ : RESULT = new IdPattern(l);
```

```
  parser.setHasIdCall(true);
```

```
: }
```

```
| KEY LPAREN Literal:l1 COMMA Literal:l2 RPAREN
```

```
{ : RESULT = new KeyPattern(l1, l2); : };
```

```
ProcessingInstructionPattern ::= PIPARAM LPAREN Literal:l RPAREN
```

```
{ : RESULT = new ProcessingInstructionPattern(l); : };
```

```
RelativePathPattern ::= StepPattern:sp
```

```
{ : RESULT = sp; : }
```

```
| StepPattern:sp SLASH RelativePathPattern:rpp
```

```
{ : RESULT
```

```
= new ParentPattern(sp, rpp); : }
```

```

    | StepPattern:sp DSLASH RelativePathPattern:rpp
    {: RESULT = new AncestorPattern(sp, rpp); :};

StepPattern ::= NodeTestPattern:nt
    {
    RESULT = parser.createStepPattern(Axis.CHILD, nt, null);
    :}

    | NodeTestPattern:nt Predicates:pp
    {
    RESULT = parser.createStepPattern(Axis.CHILD, nt, pp);
    :}

    | ProcessingInstructionPattern:pip
    {: RESULT = pip; :}

    | ProcessingInstructionPattern:pip Predicates:pp
    {: RESULT = (ProcessingInstructionPattern)pip.setPredicates(pp); :}

    | ChildOrAttributeAxisSpecifier:axis NodeTestPattern:nt
    {
    RESULT = parser.createStepPattern(axis.intValue(), nt, null);
    :}

    | ChildOrAttributeAxisSpecifier:axis
    NodeTestPattern:nt Predicates:pp
    {
    RESULT = parser.createStepPattern(axis.intValue(), nt, pp);
    :}

    | ChildOrAttributeAxisSpecifier:axis ProcessingInstructionPattern:pip
    {
    RESULT = pip; // TODO: report error if axis is attribute
    :}

    | ChildOrAttributeAxisSpecifier:axis ProcessingInstructionPattern:pip
    Predicates:pp
    {
    // TODO: report error if axis is attribute
    RESULT = (ProcessingInstructionPattern)pip.setPredicates(pp);
    :};

NodeTestPattern ::= NameTestPattern:nt
    { : RESULT = nt; :}

    | NODE
    { : RESULT = new Integer(NodeTest.ANODE); :}

```

```

| TEXT
{: RESULT = new Integer(NodeTest.TEXT); :}

| COMMENT
{: RESULT = new Integer(NodeTest.COMMENT); :}

| PI
{: RESULT = new Integer(NodeTest.PI); :};

NameTestPattern ::= STAR
{: RESULT = null; :}

| QName:qn
{: RESULT = qn; :};

ChildOrAttributeAxisSpecifier ::= ATSIGN

{: RESULT = new Integer(Axis.ATTRIBUTE); :}

| CHILD DCOLON
{: RESULT = new Integer(Axis.CHILD); :}

| ATTRIBUTE DCOLON
{: RESULT = new Integer(Axis.ATTRIBUTE); :};

Predicates ::= Predicate:p
{:
Vector temp = new Vector();
temp.addElement(p);
RESULT = temp;
:}

| Predicate:p Predicates:pp
{: pp.insertElementAt(p, 0); RESULT = pp; :};

Predicate ::= LBRACK Expr:e RBRACK
{:
RESULT = new Predicate(e);
:};

/* ----- Expressions ----- */

Expr ::= OrExpr:ex
{: RESULT = ex; :};

OrExpr ::= AndExpr:ae
{: RESULT = ae; :}

```

| OrExpr:oe OR AndExpr:ae  
{: RESULT = new LogicalExpr(LogicalExpr.OR, oe, ae); :};

AndExpr ::= EqualityExpr:e  
{: RESULT = e; :}

| AndExpr:ae AND EqualityExpr:ee  
{: RESULT = new LogicalExpr(LogicalExpr.AND,  
ae, ee); :};

EqualityExpr ::= RelationalExpr:re  
{: RESULT = re; :}

| EqualityExpr:ee EQ RelationalExpr:re  
{: RESULT = new EqualityExpr(Operators.EQ, ee, re); :}

| EqualityExpr:ee NE RelationalExpr:re  
{: RESULT = new EqualityExpr(Operators.NE, ee, re); :};

RelationalExpr ::= AdditiveExpr:ae  
{: RESULT = ae; :}

| RelationalExpr:re LT AdditiveExpr:ae  
{: RESULT = new RelationalExpr(Operators.LT, re, ae); :}

| RelationalExpr:re GT AdditiveExpr:ae  
{: RESULT = new RelationalExpr(Operators.GT, re, ae); :}

| RelationalExpr:re LE AdditiveExpr:ae  
{: RESULT = new RelationalExpr(Operators.LE, re, ae); :}

| RelationalExpr:re GE AdditiveExpr:ae  
{: RESULT = new RelationalExpr(Operators.GE, re, ae); :};

AdditiveExpr ::= MultiplicativeExpr:me  
{: RESULT = me; :}

| AdditiveExpr:ae PLUS MultiplicativeExpr:me  
{: RESULT = new BinOpExpr(BinOpExpr.PLUS,  
ae, me); :}

| AdditiveExpr:ae MINUS MultiplicativeExpr:me  
{: RESULT = new BinOpExpr(BinOpExpr.MINUS, ae, me); :};

MultiplicativeExpr ::= UnaryExpr:ue  
{: RESULT = ue; :}

| MultiplicativeExpr:me MULT UnaryExpr:ue

```

{: RESULT = new BinOpExpr(BinOpExpr.TIMES, me, ue); :}

| MultiplicativeExpr:me DIV UnaryExpr:ue
{: RESULT = new BinOpExpr(BinOpExpr.DIV, me, ue); :}

| MultiplicativeExpr:me MOD UnaryExpr:ue
{: RESULT = new BinOpExpr(BinOpExpr.MOD, me, ue); :};

UnaryExpr ::= UnionExpr:ue
{: RESULT = ue; :}

| MINUS UnaryExpr:ue
{: RESULT = new UnaryOpExpr(ue); :};

UnionExpr ::= PathExpr:pe
{: RESULT = pe; :}

| PathExpr:pe VBAR UnionExpr:rest
{: RESULT = new UnionPathExpr(pe, rest); :};

PathExpr ::= LocationPath:lp
{: RESULT = lp; :}

| FilterExpr:fexp
{: RESULT = fexp; :}

| FilterExpr:fexp
SLASH RelativeLocationPath:rlp
{: RESULT = new FilterParentPath(fexp, rlp); :}

| FilterExpr:fexp DSLASH RelativeLocationPath:rlp
{:
  //
  // Expand '/' into '/descendant-or-self::node()' or
  // into '/descendant-or-self::*'
  //
  int nodeType = DOM.NO_TYPE;
  if (rlp instanceof Step &&
      parser.isElementAxis(((Step) rlp).getAxis()))
  {
    nodeType = DTM.ELEMENT_NODE;
  }
  final Step step = new Step(Axis.DESCENDANTORSELF, nodeType, null);
  FilterParentPath fpp = new FilterParentPath(fexp, step);
  fpp = new FilterParentPath(fpp, rlp);
  if (fexp instanceof KeyCall == false) {
    fpp.setDescendantAxis();
  }
}

```

```

        RESULT = fpp;
    };

LocationPath ::= RelativeLocationPath:rlp
    { : RESULT = rlp; : }

    | AbsoluteLocationPath:alp
    { : RESULT = alp; : };

RelativeLocationPath ::= Step:step
    { : RESULT
= step; : }

    | RelativeLocationPath:rlp SLASH Step:step
    { :
if (rlp instanceof Step && ((Step) rlp).isAbbreviatedDot()) {
    RESULT = step;    // Remove '.' from the middle
}
else if (((Step) step).isAbbreviatedDot()) {
    RESULT = rlp;    // Remove '.' from the end
}
else {
    RESULT =
        new ParentLocationPath((RelativeLocationPath) rlp, step);
}
: }

    | AbbreviatedRelativeLocationPath:arlp
    { : RESULT = arlp; : };

AbsolutePath ::= SLASH
    { : RESULT = new AbsoluteLocationPath(); : }

    | SLASH RelativeLocationPath:rlp
    { : RESULT = new AbsoluteLocationPath(rlp); : }

    | AbbreviatedAbsolutePath:aalp
    { : RESULT = aalp; : };

AbbreviatedRelativeLocationPath ::= RelativeLocationPath:rlp DSLASH Step:step
    { :
    final Step right = (Step)step;
    final
int axis = right.getAxis();
    final int type = right.getNodeType();
    final Vector predicates = right.getPredicates();

    if ((axis == Axis.CHILD) && (type != NodeTest.ATTRIBUTE)) {

```

```

// Compress '//child:E' into 'descendant::E' - if possible
if (predicates == null) {
    right.setAxis(Axis.DESCEMANT);
    if (rlp instanceof Step && ((Step)rlp).isAbbreviatedDot()) {
        RESULT = right;
    }
    else {
        // Expand 'rlp//child::E' into 'rlp/descendant::E'
        RelativeLocationPath left = (RelativeLocationPath)rlp;
        RESULT = new ParentLocationPath(left, right);
    }
}
else {
    // Expand '//step' -> 'descendant-or-self::*step'
    if (rlp instanceof Step && ((Step)rlp).isAbbreviatedDot()) {

        Step left = new Step(Axis.DESCEMANTORSELF,
DTM.ELEMENT_NODE, null);
        RESULT = new ParentLocationPath(left, right);
    }
    else {
        // Expand 'rlp//step' -> 'rlp/descendant-or-self::*step'
        RelativeLocationPath left = (RelativeLocationPath)rlp;
        Step mid = new Step(Axis.DESCEMANTORSELF,
DTM.ELEMENT_NODE, null);
        ParentLocationPath ppl = new ParentLocationPath(mid, right);
        RESULT = new ParentLocationPath(left, ppl);
    }
}
}
else if ((axis == Axis.ATTRIBUTE) || (type == NodeTest.ATTRIBUTE)) {
    // Expand 'rlp//step' -> 'rlp/descendant-or-self::*step'
    RelativeLocationPath left = (RelativeLocationPath)rlp;
    Step middle = new Step(Axis.DESCEMANTORSELF,
DTM.ELEMENT_NODE, null);

    ParentLocationPath ppl = new ParentLocationPath(middle, right);
    RESULT = new ParentLocationPath(left, ppl);
}
else {
    // Expand 'rlp//step' -> 'rlp/descendant-or-self::node()/step'
    RelativeLocationPath left = (RelativeLocationPath)rlp;
    Step middle = new Step(Axis.DESCEMANTORSELF,
DOM.NO_TYPE, null);
    ParentLocationPath ppl = new ParentLocationPath(middle, right);
    RESULT = new ParentLocationPath(left, ppl);
}
};

```

```

AbbreviatedAbsolutePath ::= DSLASH RelativeLocationPath:rlp
    {
        //
        // Expand '/' into '/descendant-or-self::node()' or
        // into '/descendant-or-self::*'
        //
        int nodeType = DOM.NO_TYPE;
        if (rlp instanceof Step &&
            parser.isElementAxis(((Step) rlp).getAxis()))
        {
            nodeType = DTM.ELEMENT_NODE;
        }
        final Step step = new Step(Axis.DESCENDANTORSELF, nodeType, null);
        RESULT =
new AbsoluteLocationPath(parser.insertStep(step,
    (RelativeLocationPath) rlp));
    };

Step ::= NodeTest:ntest
    {
        if (ntest instanceof Step) {
            RESULT = (Step)ntest;
        }
        else {
            RESULT = new Step(Axis.CHILD,
                parser.findNodeType(Axis.CHILD, ntest),
                null);
        }
    };

| NodeTest:ntest Predicates:pp
    {
        if (ntest instanceof Step) {
            Step step = (Step)ntest;
            step.addPredicates(pp);
            RESULT = (Step)ntest;
        }
        else {
            RESULT = new Step(Axis.CHILD,
                parser.findNodeType(Axis.CHILD, ntest), pp);
        }
    };

| AxisSpecifier:axis NodeTest:ntest Predicates:pp
    { RESULT = new Step(axis.intValue(),
        parser.findNodeType(axis.intValue(), ntest),

```

```

                pp);
:}

| AxisSpecifier:axis NodeTest:ntest
{: RESULT = new Step(axis.intValue(),
                    parser.findNodeType(axis.intValue(), ntest),
                    null);
:}

| AbbreviatedStep:abbrev
{: RESULT = abbrev; :};

AxisSpecifier ::= AxisName:an DCOLON
{: RESULT = an; :}

| ATSIGN
{: RESULT = new Integer(Axis.ATTRIBUTE); :};

AxisName ::= ANCESTOR
{: RESULT = new Integer(Axis.ANCESTOR); :}

| ANCESTORORSELF
{: RESULT = new Integer(Axis.ANCESTORORSELF); :}

| ATTRIBUTE
{: RESULT = new Integer(Axis.ATTRIBUTE); :}

| CHILD
{: RESULT = new Integer(Axis.CHILD); :}

| DESCENDANT
{: RESULT = new Integer(Axis.DESCENDANT); :}

| DESCENDANTORSELF
{: RESULT = new Integer(Axis.DESCENDANTORSELF); :}

| FOLLOWING
{: RESULT = new
Integer(Axis.FOLLOWING); :}

| FOLLOWINGSIBLING
{: RESULT = new Integer(Axis.FOLLOWINGSIBLING); :}

| NAMESPACE
{: RESULT = new Integer(Axis.NAMESPACE); :}

| PARENT
{: RESULT = new Integer(Axis.PARENT); :}

```

```

| PRECEDING
{: RESULT = new Integer(Axis.PRECEDING); :}

| PRECEDINGSIBLING
{: RESULT = new Integer(Axis.PRECEDINGSIBLING); :}

| SELF
{: RESULT = new Integer(Axis.SELF); :};

AbbreviatedStep ::= DOT
{: RESULT = new Step(Axis.SELF, NodeTest.ANODE, null); :}

| DDOT
{: RESULT = new Step(Axis.PARENT, NodeTest.ANODE, null); :};

FilterExpr ::= PrimaryExpr:primary
{: RESULT = primary; :}

| PrimaryExpr:primary Predicates:pp
{: RESULT = new FilterExpr(primary, pp); :};

PrimaryExpr ::= VariableReference:vr
{: RESULT = vr; :}

| LPAREN Expr:ex RPAREN
{: RESULT = ex; :}

| Literal:string
{:

/*
* If the string appears to have the syntax of a QName, store
* namespace info in the literal expression. This is used for
* element-available and function-available functions, among
* others. Also, the default namespace must be ignored.
*/
String namespace = null;
final int index = string.lastIndexOf(':');

if (index > 0) {
    final String prefix = string.substring(0, index);
    namespace = parser._symbolTable.lookupNamespace(prefix);
}
RESULT = (namespace == null) ? new LiteralExpr(string)
: new LiteralExpr(string, namespace);
:}

```

```

| INT:num
{:
long value = num.longValue();
if (value < Integer.MIN_VALUE || value > Integer.MAX_VALUE) {
RESULT = new RealExpr(value);
}
else {
    if (num.doubleValue() == -0)
        RESULT = new RealExpr(num.doubleValue());
    else if (num.intValue() == 0)
        RESULT = new IntExpr(num.intValue());

    else if (num.doubleValue() == 0.0)
        RESULT = new RealExpr(num.doubleValue());
    else
        RESULT = new IntExpr(num.intValue());
}
:}

| REAL:num
{: RESULT = new RealExpr(num.doubleValue()); :}

| FunctionCall:fc
{: RESULT = fc; :};

```

VariableReference ::= DOLLAR VariableName:varName

```

{:
    // An empty QName prefix for a variable or parameter reference
    // should map to the null namespace and not the default URI.
    SyntaxTreeNode node = parser.lookupName(varName);

    if (node != null) {
        if (node instanceof Variable) {
            RESULT = new VariableRef((Variable)node);
        }
        else if (node instanceof Param) {
            RESULT = new ParameterRef((Param)node);
        }
        else {
            RESULT = new UnresolvedRef(varName);
        }
    }

    if (node == null) {
        RESULT = new UnresolvedRef(varName);
    }
:};

```

FunctionCall ::= FunctionName:fname LPAREN RPAREN

```
{:  
  
    if (parser.getQNameIgnoreDefaultNs("current").equals(fname)) {  
        RESULT = new CurrentCall(fname);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("number").equals(fname)) {  
        RESULT = new NumberCall(fname, parser.EmptyArgs);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("string").equals(fname)) {  
        RESULT = new StringCall(fname, parser.EmptyArgs);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("concat").equals(fname)) {  
        RESULT = new ConcatCall(fname, parser.EmptyArgs);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("true").equals(fname)) {  
        RESULT = new BooleanExpr(true);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("false").equals(fname)) {  
  
        RESULT = new BooleanExpr(false);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("name").equals(fname)) {  
        RESULT = new NameCall(fname);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("generate-id").equals(fname)) {  
        RESULT = new GenerateIdCall(fname, parser.EmptyArgs);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {  
        RESULT = new StringLengthCall(fname, parser.EmptyArgs);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("position").equals(fname)) {  
        RESULT = new PositionCall(fname);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("last").equals(fname)) {  
        RESULT = new LastCall(fname);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {  
        RESULT = new LocalNameCall(fname);  
    }  
    else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {  
        RESULT = new NamespaceUriCall(fname);  
    }  
  
    else {  
        RESULT = new FunctionCall(fname, parser.EmptyArgs);  
    }  
:}
```

```

| FunctionName:fname LPAREN NonemptyArgumentList:argl RPAREN
{:
  if (parser.getQNameIgnoreDefaultNs("concat").equals(fname)) {
    RESULT = new ConcatCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("number").equals(fname)) {
    RESULT = new NumberCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("document").equals(fname)) {
parser.setMultiDocument(true);
    RESULT = new DocumentCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("string").equals(fname)) {
    RESULT = new StringCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("boolean").equals(fname)) {
    RESULT = new BooleanCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("name").equals(fname)) {

RESULT = new NameCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("generate-id").equals(fname)) {
    RESULT = new GenerateIdCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("not").equals(fname)) {
    RESULT = new NotCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("format-number").equals(fname)) {
    RESULT = new FormatNumberCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("unparsed-entity-uri").equals(fname)) {
    RESULT = new UnparsedEntityUriCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("key").equals(fname)) {
    RESULT = new KeyCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("id").equals(fname)) {
    RESULT = new KeyCall(fname, argl);
    parser.setHasIdCall(true);
  }
  else if (parser.getQNameIgnoreDefaultNs("ceiling").equals(fname))
{
    RESULT = new CeilingCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("round").equals(fname)) {
    RESULT = new RoundCall(fname, argl);
  }

```

```

}
else if (parser.getQNameIgnoreDefaultNs("floor").equals(fname)) {
    RESULT = new FloorCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("contains").equals(fname)) {
    RESULT = new ContainsCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {
    RESULT = new StringLengthCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("starts-with").equals(fname)) {
    RESULT = new StartsWithCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("function-available").equals(fname)) {
    RESULT = new FunctionAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("element-available").equals(fname))
{
    RESULT = new ElementAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {
    RESULT = new LocalNameCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("lang").equals(fname)) {
    RESULT = new LangCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {
    RESULT = new NamespaceUriCall(fname, argl);
}
else if (parser.getQName(Constants.TRANSLET_URI, "xslt", "cast").equals(fname)) {
    RESULT = new CastCall(fname, argl);
}
// Special case for extension function nodeset()
else if (fname.getLocalPart().equals("nodeset") || fname.getLocalPart().equals("node-set")) {
parser.setCallsNodeset(true); // implies MultiDOM
    RESULT = new FunctionCall(fname, argl);
}
else {
    RESULT = new FunctionCall(fname, argl);
}
:};

```

NonemptyArgumentList

```

::= Argument:arg
{
    Vector temp = new Vector();
    temp.addElement(arg);
    RESULT = temp;
}

```

```
:}
```

```
| Argument:arg COMMA NonemptyArgumentList:argl  
{: argl.insertElementAt(arg, 0); RESULT = argl; :};
```

```
FunctionName ::= QName:fname
```

```
{:  
  RESULT = fname;  
:};
```

```
VariableName ::= QName:vname
```

```
{:  
  RESULT = vname;  
:};
```

```
Argument ::= Expr:ex
```

```
{: RESULT = ex; :};
```

```
NodeTest ::= NameTest:nt
```

```
{: RESULT = nt; :}
```

```
| NODE
```

```
{: RESULT = new Integer(NodeTest.ANODE); :}
```

```
| TEXT
```

```
{: RESULT = new Integer(NodeTest.TEXT); :}
```

```
| COMMENT
```

```
{: RESULT = new Integer(NodeTest.COMMENT); :}
```

```
| PIPARAM LPAREN Literal:l RPAREN
```

```
{:  
  QName name = parser.getQNameIgnoreDefaultNs("name");  
  Expression exp = new EqualityExpr(Operators.EQ,  
    new NameCall(name),  
    new LiteralExpr(l));  
  Vector predicates = new Vector();  
  predicates.addElement(new Predicate(exp));  
  RESULT = new Step(Axis.CHILD, NodeTest.PI, predicates);  
:}
```

```
| PI
```

```
{: RESULT = new Integer(NodeTest.PI); :};
```

```
NameTest ::= STAR
```

```
{: RESULT = null; :}
```

```
| QName:qn
```

```

{: RESULT = qn; :};

QName ::= QName:qname
  {: RESULT = parser.getQNameIgnoreDefaultNs(qname); :}

| DIV
  {: RESULT = parser.getQNameIgnoreDefaultNs("div"); :}

| MOD
  {: RESULT = parser.getQNameIgnoreDefaultNs("mod"); :}

| KEY
  {: RESULT = parser.getQNameIgnoreDefaultNs("key"); :}

| ANCESTOR
  {: RESULT = parser.getQNameIgnoreDefaultNs("child"); :}

| ANCESTORORSELF
  {: RESULT = parser.getQNameIgnoreDefaultNs("ancestor-or-self"); :}

| ATTRIBUTE
  {: RESULT
= parser.getQNameIgnoreDefaultNs("attribute"); :}

| CHILD
  {: RESULT = parser.getQNameIgnoreDefaultNs("child"); :}

| DESCENDANT
  {: RESULT = parser.getQNameIgnoreDefaultNs("decendant"); :}

| DESCENDANTORSELF
  {: RESULT = parser.getQNameIgnoreDefaultNs("decendant-or-self"); :}

| FOLLOWING
  {: RESULT = parser.getQNameIgnoreDefaultNs("following"); :}

| FOLLOWINGSIBLING
  {: RESULT = parser.getQNameIgnoreDefaultNs("following-sibling"); :}

| NAMESPACE
  {: RESULT = parser.getQNameIgnoreDefaultNs("namespace"); :}

| PARENT
  {: RESULT = parser.getQNameIgnoreDefaultNs("parent"); :}

| PRECEDING
  {: RESULT = parser.getQNameIgnoreDefaultNs("preceding"); :}

```

| PRECEDINGSIBLING

```
{: RESULT = parser.getQNameIgnoreDefaultNs("preceding-sibling"); :}
```

| SELF

```
{: RESULT = parser.getQNameIgnoreDefaultNs("self"); :}
```

| ID

```
{: RESULT = parser.getQNameIgnoreDefaultNs("id"); :};
```

Found in path(s):

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/xpath.cup
```

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```

Found in path(s):

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Encodings.properties
```

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/XMLEntities.properties
```

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_text.properties
```

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTInfo.properties
```

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_xml.properties
```

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Makefile.inc
```

```
*
```

```
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_unknown.properties
```

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/HTMLEntities.properties
```

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_html.properties
```

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```

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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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*/
// is found, then throw a special exception in order to terminate
```

Found in path(s):

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/TransformerFactoryImpl.java
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* limitations under the License.
*/
// Attribution to: "Voytenko, Dimitry" <DVoytenko@SECTORBASE.COM>
```

Found in path(s):

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/ToHTMLStream.java
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```

```
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- \*/

Found in path(s):

- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/XPathStylesheetDOM3Exception.java
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Found in path(s):

- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/package.html
- \*
- \*/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/client/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/package.html
- \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/package.html
- \*

/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/sql/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/package.html  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/package.html  
\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/package.html  
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\* limitations under the License.  
\*/  
/\*\*  
\* Execute the proprietary document-location() function, which returns  
\* a node set of documents.  
\* @xsl.usage advanced  
\*/

Found in path(s):  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncDoclocation.java  
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```

```
*/
```

```
/*
```

```
* $Id: XSLProcessorVersion.src 468640 2006-10-28 06:53:53Z minchau $
*/
```

```
package org.apache.xalan.processor;
```

```
/**
```

```
* Administrative class to keep track of the version number of
* the Xalan release.
* <P>See also: org/apache/xalan/res/XSLTInfo.properties</P>
* @deprecated To be replaced by org.apache.xalan.Version.getVersion()
* @xsl.usage general
*/
```

```
public class XSLProcessorVersion
{
```

```
/**
```

```
* Print the processor version to the command line.
*
* @param argv command line arguments, unused.
*/
```

```
public static void main(String argv[])
{
    System.out.println(S_VERSION);
}
```

```
/**
```

```
* Constant name of product.
*/
public static final String PRODUCT = "Xalan";
```

```
/**
```

```
* Implementation Language.
*/
public static final String LANGUAGE = "Java";
```

```
/**
```

```
* Major version number.
* Version number. This changes only when there is a
```

```
* significant, externally apparent enhancement from
* the previous release. 'n' represents the n'th
* version.
*
* Clients should carefully consider
the implications
* of new versions as external interfaces and behaviour
* may have changed.
*/
public static final int VERSION = @version.VERSION@;
```

```
/**
* Release Number.
* Release number. This changes when:
* - a new set of functionality is to be added, eg,
*   implementation of a new W3C specification.
* - API or behaviour change.
* - its designated as a reference release.
*/
public static final int RELEASE = @version.RELEASE@;
```

```
/**
* Maintenance Drop Number.
* Optional identifier used to designate maintenance
* drop applied to a specific release and contains
* fixes for defects reported. It maintains compatibility
* with the release and contains no API changes.
* When missing, it designates the final and complete
* development drop for a release.
*/
public static final int MAINTENANCE
= @version.MINOR@;
```

```
/**
* Development Drop Number.
* Optional identifier designates development drop of
* a specific release. D01 is the first development drop
* of a new release.
*
* Development drops are works in progress towards a
* completed, final release. A specific development drop
* may not completely implement all aspects of a new
* feature, which may take several development drops to
* complete. At the point of the final drop for the
* release, the D suffix will be omitted.
*
* Each 'D' drops can contain functional enhancements as
* well as defect fixes. 'D' drops may not be as stable as
```

```

*      the final releases.
*/
public static final int DEVELOPMENT = 0;

/**
 * Version String like <CODE>"<B>Xalan</B> <B>Language</B>
 * v.r[.dd] <B>D</B>nn]"</CODE>.
 * <P>Semantics of the version string are
 identical to the Xerces project.</P>
 */
public static final String S_VERSION = PRODUCT+" "+LANGUAGE+" "
        +VERSION+"."+RELEASE+"."
        +(DEVELOPMENT > 0 ? ("D"+DEVELOPMENT)
        : (""+MAINTENANCE));

}

```

Found in path(s):

```

* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/XSLProcessorVersion.src

```

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 */
/*
 * $Id: xpath.lex 1225752 2011-12-30 04:12:46Z mrglavas $
 */

/*
 * @author Jacek Ambroziak
 * @author
 Santiago Pericas-Geertsen
 * @author Morten Jorgensen
 */

```

```

*/

package org.apache.xalan.xsltc.compiler;

import java_cup.runtime.Symbol;
%%
%cup
%unicode
%class XPathLexer
%yyeof

%{
    int last;

    void initialize() {
        last = -1;
    }

    static boolean isWhitespace(int c) {
        return (c == ' ' || c == '\t' || c == '\r' || c == '\n' || c == '\f');
    }

    /**
     * If symbol is not followed by ':' or '(', then treat it as a
     * name instead of an axis or function (Jira-1912).
     */
    Symbol disambiguateAxisOrFunction(int ss) throws Exception {
        // Peek in the input buffer without changing the internal state
        int index = yy_buffer_index;

        // Skip whitespace
        while (index < yy_buffer_read && isWhitespace(yy_buffer[index])) {
            index++;
        }

        // If end of buffer, can't disambiguate :(

        if (index >= yy_buffer_read) {
            // Can't disambiguate, so return as symbol
            return new Symbol(ss);
        }

        // Return symbol if next token is ':' or '('
        return (yy_buffer[index] == ':' && yy_buffer[index+1] == ':' ||
                yy_buffer[index] == '(') ?
            new Symbol(ss) : new Symbol(sym.QNAME, yytext());
    }
}

```

```
/**
```

```
* If symbol is first token or if it follows any of the operators  
* listed in http://www.w3.org/TR/xpath#exprlex then treat as a  
* name instead of a keyword (Jira-1912).  
*/
```

```
Symbol disambiguateOperator(int ss) throws Exception {
```

```
    switch (last) {  
        case -1: // first token  
        case sym.ATSIGN:  
        case sym.DCOLON:  
        case sym.LPAREN:  
        case sym.LBRACK:  
        case sym.COMMA:  
        case sym.AND:  
        case sym.OR:  
        case  
sym.MOD:  
        case sym.DIV:  
        case sym.MULT:  
        case sym.SLASH:  
        case sym.DSLASH:  
        case sym.VBAR:  
        case sym.PLUS:  
        case sym.MINUS:  
        case sym.EQ:  
        case sym.NE:  
        case sym.LT:  
        case sym.LE:  
        case sym.GT:  
        case sym.GE:  
        return newSymbol(sym.QNAME, yytext());  
    }  
    return newSymbol(ss);  
}
```

```
/**
```

```
* If symbol is first token or if it follows any of the operators  
* listed in http://www.w3.org/TR/xpath#exprlex then treat as a  
* wildcard instead of a multiplication operator  
*/
```

```
Symbol disambiguateStar() throws Exception {
```

```
    switch (last) {  
        case -1: // first token  
        case sym.ATSIGN:  
        case sym.DCOLON:  
        case sym.LPAREN:  
        case sym.LBRACK:  
        case sym.COMMA:
```

```

case sym.AND:
    case sym.OR:
    case sym.MOD:
    case sym.DIV:
    case sym.MULT:
    case sym.SLASH:
    case sym.DSLASH:
    case sym.VBAR:
    case sym.PLUS:
    case sym.MINUS:
    case sym.EQ:
    case sym.NE:
    case sym.LT:
    case sym.LE:
    case sym.GT:
    case sym.GE:
        return newSymbol(sym.STAR);
    }
    return newSymbol(sym.MULT);
}

Symbol newSymbol(int ss) {
    last = ss;
    return new Symbol(ss);
}

Symbol newSymbol(int ss, String value) {
    last = ss;
    return new Symbol(ss, value);
}

Symbol newSymbol(int ss, Long value) {
    last = ss;
    return new Symbol(ss, value);
}

Symbol newSymbol(int ss, Double value) {
    last = ss;
    return new
Symbol(ss, value);
}
% }

%eofval{
return newSymbol(sym.EOF);
%eofval}

```

%yylexthrow{

Exception

%yylexthrow }

Letter={BaseChar}|{Ideographic }

BaseChar=[\u0041-\u005A\u0061-\u007A\u00C0-\u00D6\u00D8-\u00F6\u00F8-\u00FF\u0100-\u0131\u0134-\u013E\u0141-\u0148\u014A-\u017E\u0180-\u01C3\u01CD-\u01F0\u01F4-\u01F5\u01FA-\u0217\u0250-\u02A8\u02BB-\u02C1\u0386\u0388-\u038A\u038C\u038E-\u03A1\u03A3-\u03CE\u03D0-\u03D6\u03DA\u03DC\u03DE\u03E0\u03E2-\u03F3\u0401-\u040C\u040E-\u044F\u0451-\u045C\u045E-\u0481\u0490-\u04C4\u04C7-\u04C8\u04CB-\u04CC\u04D0-\u04EB\u04EE-\u04F5\u04F8-\u04F9\u0531-\u0556\u0559\u0561-\u0586\u05D0-\u05EA\u05F0-\u05F2\u0621-\u063A\u0641-\u064A\u0671-\u06B7\u06BA-\u06BE\u06C0-\u06CE\u06D0-\u06D3\u06D5\u06E5-\u06E6\u0905-\u0939\u093D\u0958-\u0961\u0985-\u098C\u098F-\u0990\u0993-\u09A8\u09AA-\u09B0\u09B2\u09B6-\u09B9\u09DC-\u09DD\u09DF-\u09E1\u09F0-\u09F1\u0A05-\u0A0A\u0A0F-\u0A10\u0A13-\u0A28\u0A2A-\u0A30\u0A32-\u0A33\u0A35-\u0A36\u0A38-\u0A39\u0A59-\u0A5C\u0A5E\u0A72-\u0A74\u0A85-\u0A8B\u0A8D\u0A8F-\u0A91\u0A93-\u0AA8\u0AAA-\u0AB0\u0AB2-\u0AB3\u0AB5-\u0AB9\u0ABD\u0AE0\u0B05-\u0B0C\u0B0F-\u0B10\u0B13-\u0B28\u0B2A-\u0B30\u0B32-\u0B33\u0B36-\u0B39\u0B3D\u0B5C-\u0B5D\u0B5F-\u0B61\u0B85-\u0B8A\u0B8E-\u0B90\u0B92-\u0B95\u0B99-\u0B9A\u0B9C\u0B9E-\u0B9F\u0BA3-\u0BA4\u0BA8-\u0BAA\u0BAE-\u0BB5\u0BB7-\u0BB9\u0C05-\u0C0C\u0C0E-\u0C10\u0C12-\u0C28\u0C2A-\u0C33\u0C35-\u0C39\u0C60-\u0C61\u0C85-\u0C8C\u0C8E-\u0C90\u0C92-\u0CA8\u0CAA-\u0CB3\u0CB5-\u0CB9\u0CDE\u0CE0-\u0CE1\u0D05-\u0D0C\u0D0E-\u0D10\u0D12-\u0D28\u0D2A-\u0D39\u0D60-\u0D61\u0E01-\u0E2E\u0E30\u0E32-\u0E33\u0E40-\u0E45\u0E81-\u0E82\u0E84\u0E87-\u0E88\u0E8A\u0E8D\u0E94-\u0E97\u0E99-\u0E9F\u0EA1-\u0EA3\u0EA5\u0EA7\u0EAA-\u0EAB\u0EAD-\u0EAE\u0EB0\u0EB2-\u0EB3\u0EBD\u0EC0-\u0EC4\u0F40-\u0F47\u0F49-\u0F69\u10A0-\u10C5\u10D0-\u10F6\u1100\u1102-\u1103\u1105-\u1107\u1109\u110B-\u110C\u110E-\u1112\u1113C\u113E\u1140\u114C\u114E\u1150\u1154-\u1155\u1159\u115F-\u1161\u1163\u1165\u1167\u1169\u116D-\u116E\u1172-\u1173\u1175\u119E\u11A8\u11AB\u11AE-\u11AF\u11B7-\u11B8\u11BA\u11BC-\u11C2\u11EB\u11F0\u11F9\u1E00-\u1E9B\u1EA0-\u1EF9\u1F00-\u1F15\u1F18-\u1F1D\u1F20-\u1F45\u1F48-\u1F4D\u1F50-\u1F57\u1F59\u1F5B\u1F5D\u1F5F-\u1F7D\u1F80-\u1FB4\u1FB6-\u1FBC\u1FBE\u1FC2-\u1FC4\u1FC6-\u1FCC\u1FD0-\u1FD3\u1FD6-\u1FDB\u1FE0-\u1FEC\u1FF2-\u1FF4\u1FF6-\u1FFC\u2126\u212A-\u212B\u212E\u2180-\u2182\u3041-\u3094\u30A1-\u30FA\u3105-\u312C\uAC00-\uD7A3]

Ideographic=[\u4E00-\u9FA5\u3007\u3021-\u3029]

CombiningChar=[\u0300-\u0345\u0360-\u0361\u0483-\u0486\u0591-\u05A1\u05A3-\u05B9\u05BB-\u05BD\u05BF\u05C1-\u05C2\u05C4\u064B-\u0652\u0670\u06D6-\u06DC\u06DD-\u06DF\u06E0-\u06E4\u06E7-\u06E8\u06EA-\u06ED\u0901-\u0903\u093C\u093E-\u094C\u094D\u0951-\u0954\u0962-\u0963\u0981-\u0983\u09BC\u09BE\u09BF\u09C0-\u09C4\u09C7-\u09C8\u09CB-\u09CD\u09D7\u09E2-\u09E3\u0A02\u0A3C\u0A3E\u0A3F\u0A40-\u0A42\u0A47-\u0A48\u0A4B-\u0A4D\u0A70-\u0A71\u0A81-\u0A83\u0ABC\u0ABE-\u0AC5\u0AC7-\u0AC9\u0ACB-\u0ACD\u0B01-\u0B03\u0B3C\u0B3E-\u0B43\u0B47-\u0B48\u0B4B-\u0B4D\u0B56-\u0B57\u0B82-\u0B83\u0BBE-\u0BC2\u0BC6-\u0BC8\u0BCA-\u0BCD\u0BD7\u0C01-\u0C03\u0C3E-\u0C44\u0C46-\u0C48\u0C4A-\u0C4D\u0C55-\u0C56\u0C82-\u0C83\u0CBE-\u0CC4\u0CC6-\u0CC8\u0CCA-\u0CCD\u0CD5-\u0CD6\u0D02-\u0D03\u0D3E-\u0D43\u0D46-\u0D48\u0D4A-\u0D4D\u0D57\u0E31\u0E34-\u0E3A\u0E47-\u0E4E\u0EB1\u0EB4-\u0EB9\u0EBB-\u0EBC\u0EC8-\u0ECD\u0F18-\u0F19\u0F35\u0F37\u0F39\u0F3E\u0F3F\u0F71-\u0F84\u0F86-\u0F8B\u0F90-

\u0F95\u0F97\u0F99-\u0FAD\u0FB1-\u0FB7\u0FB9\u20D0-\u20DC\u20E1\u302A-\u302F\u3099\u309A]

Digit=[\u0030-\u0039\u0660-\u0669\u06F0-\u06F9\u0966-\u096F\u09E6-\u09EF\u0A66-\u0A6F\u0AE6-\u0AEF\u0B66-\u0B6F\u0BE7-\u0BEF\u0C66-\u0C6F\u0CE6-\u0CEF\u0D66-\u0D6F\u0E50-\u0E59\u0ED0-\u0ED9\u0F20-\u0F29]

Extender=[\u00B7\u02D0\u02D1\u0387\u0640\u0E46\u0EC6\u3005\u3031-\u3035\u309D-\u309E\u30FC-\u30FE]

NCName=({Letter}|"\_"|{NCNameStartChar})({NCNameChar})\*

NCNameChar={Letter}|{Digit}|"."-|\_|{|CombiningChar}|{|Extender}|{|NCNameStartChar}|  
\u00B7 | [\u0300-\u036F] | [\u203F-\u2040] | [\u0130-\u0136]

NCNameStartChar=[\u0041-\u005A\u0061-\u007A\u00C0-\u00D6\u00D8-\u00F6\u00F8-\u02FF\u0370-\u037D\u037F-\u1FFF\u200C-\u200D\u2070-\u218F\u2C00-\u2FEF\u3001-\uD7FF\uF900-\uFDCF\uFDF0-\uFFFD] | \u005F |({HighSurrogate}{LowSurrogate})

HighSurrogate=[\uD800-\uDBFF]

LowSurrogate=[\uDC00-\uDFFF]

%%

```
"*"      { return disambiguateStar(); }
"/"      { return newSymbol(sym.SLASH); }
"+"      { return newSymbol(sym.PLUS); }
"-"      { return newSymbol(sym.MINUS); }
"div"    { return disambiguateOperator(sym.DIV); }
"mod"    { return disambiguateOperator(sym.MOD); }
"::"     { return newSymbol(sym.DCOLON); }
","      { return newSymbol(sym.COMMA); }
"@       { return newSymbol(sym.ATSIGN); }
"..      { return newSymbol(sym.DDOT); }
"|"      { return newSymbol(sym.VBAR); }
"$"      { return newSymbol(sym.DOLLAR); }
"//"      { return newSymbol(sym.DSLASH); }
"="      { return newSymbol(sym.EQ); }
"!="     { return newSymbol(sym.NE); }
"<"     { return newSymbol(sym.LT); }
">"     { return newSymbol(sym.GT); }
"<="    { return newSymbol(sym.LE); }
">="    { return newSymbol(sym.GE); }
"id"     { return disambiguateAxisOrFunction(sym.ID); }
"key"    { return disambiguateAxisOrFunction(sym.KEY); }
"text()" { return newSymbol(sym.TEXT); }
"text"+[ \t\r\n\f]+()" { return newSymbol(sym.TEXT); }
```

```

"node()"          { return newSymbol(sym.NODE); }
"node"+[ \t\r\n\f]+"() { return newSymbol(sym.NODE); }
"comment()"      { return newSymbol(sym.COMMENT); }
"comment"+[ \t\r\n\f]+"() { return newSymbol(sym.COMMENT); }
"processing-instruction"
{ return disambiguateAxisOrFunction(sym.PIPARAM); }
"processing-instruction()"      { return newSymbol(sym.PI); }
"processing-instruction"+[ \t\r\n\f]+"() { return newSymbol(sym.PI); }
"or"          { return disambiguateOperator(sym.OR); }
"and"         { return disambiguateOperator(sym.AND); }
"child"       { return disambiguateAxisOrFunction(sym.CHILD); }
"attribute"   { return disambiguateAxisOrFunction(sym.ATTRIBUTE); }
"ancestor"    { return disambiguateAxisOrFunction(sym.ANCESTOR); }
"ancestor-or-self" { return disambiguateAxisOrFunction(sym.ANCESTORORSELF); }
"descendant"  { return disambiguateAxisOrFunction(sym.DESCENDANT); }
"descendant-or-self" { return disambiguateAxisOrFunction(sym.DESCENDANTORSELF); }
"following"   { return disambiguateAxisOrFunction(sym.FOLLOWING); }
"following-sibling" { return disambiguateAxisOrFunction(sym.FOLLOWINGSIBLING); }
}
"namespace"   { return disambiguateAxisOrFunction(sym.NAMESPACE); }
"parent"      { return disambiguateAxisOrFunction(sym.PARENT); }
"preceding"   { return disambiguateAxisOrFunction(sym.PRECEDING); }
"preceding-sibling" { return disambiguateAxisOrFunction(sym.PRECEDINGSIBLING); }
"self"        { return disambiguateAxisOrFunction(sym.SELF); }
"["           { return newSymbol(sym.LBRACK); }
"]"           { return newSymbol(sym.RBRACK); }
"("           { return newSymbol(sym.LPAREN); }
")"           { return newSymbol(sym.RPAREN); }
"<PATTERN>"   { initialize(); return new Symbol(sym.PATTERN); }
"<EXPRESSION>" { initialize(); return new Symbol(sym.EXPRESSION); }
\[^\]*\      { return newSymbol(sym.Literal,
    yytext().substring(1, yytext().length() - 1)); }
\[^\]*\'     { return newSymbol(sym.Literal,
    yytext().substring(1,
    yytext().length() - 1)); }
{Digit}+     { return newSymbol(sym.INT, new Long(yytext())); }
{Digit}+(\."{Digit}*)? { return newSymbol(sym.REAL, new Double(yytext())); }
"."{Digit}+  { return newSymbol(sym.REAL, new Double(yytext())); }
"."         { return newSymbol(sym.DOT); }
({NCName}":")?{NCName} { return newSymbol(sym.QNAME, yytext()); }
({NCName}":")?*"      { return newSymbol(sym.QNAME, yytext()); }
({NCName}":")?@"*     { return newSymbol(sym.QNAME, yytext()); }
[ \t\r\n\f]         { /* ignore white space. */ }
.                   { throw new Exception(yytext()); }

```

Found in path(s):

```

* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/xpath.lex

```

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```
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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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 * limitations under the License.
 */
// Proprietary, built in functions
/** current function string (Proprietary). */
```

Found in path(s):

```
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/compiler/Keywords.java
```

## 1.26 stax 4.2.1

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## 1.27 asm 5.0.4

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jar/org/objectweb/asm/commons/package.html

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/package.html

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/package.html

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/signature/package.html

\*

/opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/tree/analysis/package.html

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/package.html

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- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXClassAdapter.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAdapter.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
- \*
- /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/Processor.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/ASMContentHandler.java
- \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXCodeAdapter.java

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\*/

/\*\*

\* Creates a new { @link GeneratorAdapter}. *Subclasses must not use this  
\* constructor*. Instead, they must use the  
\* { @link #GeneratorAdapter(int, MethodVisitor, int, String, String)}  
\* version.

\*

\* @param mv

\* the

method visitor to which this adapter delegates calls.

\* @param access

\* the method's access flags (see { @link Opcodes}).

\* @param name

\* the method's name.

\* @param desc

\* the method's descriptor (see { @link Type Type}).

\* @throws IllegalStateException

\* If a subclass calls this constructor.

\*/

Found in path(s):

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/commons/GeneratorAdapter.java

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* THE POSSIBILITY OF SUCH DAMAGE.
*/
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv
 *
 * the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>>null</code> for none).
 * @param access
 * the method's access flags (see { @link Opcodes}). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see { @link Type}).
 * @param signature
 * the method's signature. May be <tt>>null</tt>.
 * @param exceptions
 * the internal names of the method's exception classes (see
 * { @link Type#getInternalName() getInternalName}). May be
 * <tt>>null</tt>.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

```

Found in path(s):

```

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

```

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```
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 */
```

```
/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #ClassNode(int)}
 * version.
 *
 * @throws IllegalStateException
 *         If a subclass calls this constructor.
 */
```

Found in path(s):

```
*/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/ClassNode.java
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```

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* THE POSSIBILITY OF SUCH DAMAGE.
*/
/**
 * Constructs a new {@link Textifier}. Subclasses must not use this
 * constructor. Instead, they must use the {@link #Textifier(int)}
 * version.
 *
 * @throws IllegalStateException
 *         If a subclass calls this constructor.
 */

```

Found in path(s):

```

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Textifier.java

```

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* CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF
* THE POSSIBILITY OF SUCH DAMAGE.
*/
/**
 * Constructs a new { @link LocalVariableAnnotationNode}. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * { @link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
 * version.
 *
 * @param typeRef
 *     a reference to the annotated type. See { @link TypeReference}.
 * @param typePath
 *     the path to the annotated type argument, wildcard bound, array
 *     element type, or static inner type within 'typeRef'. May be
 *     <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 *     the first instructions corresponding to the continuous ranges
 *     that make the scope of this local variable (inclusive).
 * @param end
 *     the last instructions corresponding to the continuous ranges
 *     that make the scope of this local variable (exclusive). This
 *     array must have the same size as the 'start' array.
 * @param index
 *     the local variable's index in each range. This array must have
 *     the same size as the 'start' array.
 * @param desc
 *     the class descriptor of
the annotation class.
*/

```

Found in path(s):

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LocalVariableAnnotationNode.java

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Found in path(s):

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Label.java

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Type.java

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java

\*

/opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/optimizer/NameMapping.java

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Printer.java

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/optimizer/Shrinker.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/commons/Method.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/util/CheckAnnotationAdapter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/commons/RemappingFieldAdapter.java  
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 /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassWriter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Attribute.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/MethodInsnNode.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodVisitor.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/util/TraceFieldVisitor.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/analysis/SourceValue.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/commons/AdviceAdapter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/commons/Remapper.java  
 \*  
 /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/analysis/BasicValue.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldWriter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ByteVector.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/AbstractInsnNode.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/analysis/Interpreter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/JumpInsnNode.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/commons/TableSwitchGenerator.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/FieldNode.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/tree/FieldInsnNode.java  
 \*  
 /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LabelNode.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
 jar/org/objectweb/asm/util/CheckSignatureAdapter.java  
 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-

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jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/IntInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingClassAdapter.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassReader.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/Value.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/LineNumberNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/JarOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/TypeAnnotationNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handle.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-

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jar/org/objectweb/asm/tree/TryCatchBlockNode.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/optimizer/ClassOptimizer.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifier.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/util/TraceClassVisitor.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java  
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/opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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jar/org/objectweb/asm/tree/LocalVariableNode.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/tree/analysis/Analyzer.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/tree/analysis/SmallSet.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java  
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/opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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jar/org/objectweb/asm/util/TraceSignatureVisitor.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
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\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/optimizer/MethodOptimizer.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/util/CheckFieldAdapter.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Frame.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/util/CheckMethodAdapter.java  
\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-  
jar/org/objectweb/asm/commons/SimpleRemapper.java  
\*

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/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handler.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnList.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Item.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/ConstantPool.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Opcodes.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/CheckClassAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/signature/SignatureVisitor.java
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```

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```

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*/
/**
 * Creates a new {@link AnalyzerAdapter}. Subclasses must not use this
 * constructor. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner
 *
 *     the owner's class name.
 * @param access
 *     the method's access flags (see {@link Opcodes}).
 * @param name
 *     the method's name.
 * @param desc
 *     the method's descriptor (see {@link Type Type}).
 * @param mv
 *     the method visitor to which this adapter delegates calls. May
 *     be null.
 * @throws IllegalStateException
 *     If a subclass calls this constructor.
 */

```

Found in path(s):

```

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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frames.properties

\* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/shrink-

resize.properties

\*

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 \* /opt/cola/permits/1135863767\_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifiable.java

## 1.28 joda-time 2.10.6

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\*  
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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/CompileError.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/expr/Handler.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/convert/TransformCall.java  
\*  
/opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/stackmap/Tracer.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/JvstTypeChecker.java  
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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/TokenId.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/MethodInfo.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/LocalVariableTypeAttribute.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/util/proxy/SerializedProxy.java  
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\*

/opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/Loader.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/SyntaxError.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/stackmap/TypeData.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/LocalVariableAttribute.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/analysis/Util.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/convert/TransformAfter.java  
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/opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/ByteArrayClassPath.java  
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/opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/ast/FieldDecl.java  
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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/convert/TransformNewClass.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/Bytecode.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepository.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/ast/Keyword.java  
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/opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/URLClassPath.java  
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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/ast/InstanceOfExpr.java  
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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactory.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/util/proxy/DefinePackageHelper.java  
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/opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/analysis/IntQueue.java  
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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/tools/reflect/Loader.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/ConstPool.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/CtArray.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/BadBytecode.java  
\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/ast/MethodDecl.java  
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* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/analysis/FramePrinter.java
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/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/tools/reflect/CannotReflectException.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/convert/TransformNew.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/CtBehavior.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/LineNumberAttribute.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
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* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/convert/TransformWriteField.java
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*
/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/ClassClassPath.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
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* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/SerialVersionUID.java
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jar/javassist/bytecode/stackmap/TypeTag.java
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/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
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jar/javassist/compiler/AccessorMaker.java  
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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/CtNewClass.java

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\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/tools/reflect/CannotInvokeException.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/KeywordTable.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/ast/ASTree.java

\*

/opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/tools/reflect/CannotCreateException.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/util/proxy/MethodFilter.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/util/proxy/Proxy.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/ConstantAttribute.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/util/proxy/MethodHandler.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/ExceptionTable.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/tools/Callback.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/util/HotSwapper.java

\* /opt/cola/permits/1136375532\_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/Descriptor.java

```

*
/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/StackMapTable.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/bytecode/Opcode.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/ClassMap.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/analysis/MultiArrayType.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/tools/rmi/Proxy.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/CtClassType.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/compiler/CodeGen.java
*
/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/tools/reflect/ClassMetaobject.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/Javac.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/runtime/DotClass.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/expr/NewExpr.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/AccessFlag.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/expr/ConstructorCall.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/ClassPath.java
*
/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/NotFoundException.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/expr/Cast.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/compiler/Parser.java
*
/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/compiler/ast/CondExpr.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/tools/framedump.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-jar/javassist/CtNewMethod.java

```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/ClassFileWriter.java
```

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```
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* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/MemberValueVisitor.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/DoubleMemberValue.java
```

```
*
```

```
/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/LongMemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/EnumMemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/MemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/FloatMemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/Annotation.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/ShortMemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/ArrayMemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/StringMemberValue.java
```

```
*
```

```
/opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/CharMemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-  
jar/javassist/bytecode/annotation/AnnotationMemberValue.java
```

```
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
```

```
jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1136375532_1613752600.16/0/javassist-3-24-1-ga-sources-3-
jar/javassist/bytecode/annotation/IntegerMemberValue.java
```

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\* Base64 encoder which is a reduced version of Robert Harder's public domain implementation (version 2.3.7).  
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## 1.39 jsoup 1.14.2

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\* /opt/cola/permits/1257203437\_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/PercentileIterator.java  
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\* /opt/cola/permits/1257203437\_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleRecordedValuesIterator.java  
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/opt/cola/permits/1257203437\_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/SingleWriterRecorder.java  
\* /opt/cola/permits/1257203437\_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/DoubleLogarithmicIterator.java  
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```
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jar/org/HdrHistogram/AbstractHistogram.java
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
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*/
```

```
package org.HdrHistogram;
```

```
final class Version {
    public static final String version="$VERSION$";
    public static final String build_time="$BUILD_TIME$";
}
```

Found in path(s):

```
* /opt/cola/permits/1257203437_1642787675.09/0/hdrhistogram-2-1-12-sources-
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## 1.41 avro-guava-dependencies 1.8.2

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## 1.42 xsdlib 2013.6.1

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jar/com/sun/msv/datatype/regexp/message\_ja.properties

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jar/com/sun/msv/datatype/regexp/BMPattern.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlib-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/RegularExpression.java
*

```

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/opt/cola/permits/1257217844_1642790354.82/0/xsdlib-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/Op.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlib-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/ParseException.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlib-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/Match.java
* /opt/cola/permits/1257217844_1642790354.82/0/xsdlib-2013-6-1-sources-
jar/com/sun/msv/datatype/regexp/REUtil.java
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jar/com/sun/msv/datatype/xsd/Messages_ja.properties
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## 1.43 ganymed-ssh2 262

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\* /opt/cola/permits/1257784248\_1643014186.5/0/stateless4j-2-5-0-sources-jar/com/github/oxo42/stateless4j/OutVar.java

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\*

\*/

## 1.46 java-sizeof 0.0.5

## 1.46.1 Available under license :

No license file was found, but licenses were detected in source scan.

```
/**
```

- \* This class contains black magic stuff based mostly on proprietary
- \* APIs and hacks. Use at your own risk.
- \*/

Found in path(s):

```
* /opt/cola/permits/1258272178_1643050051.82/0/java-sizeof-0-0-5-sources-  
jar/com/carrotsearch/sizeof/BlackMagic.java
```

No license file was found, but licenses were detected in source scan.

```
/**
```

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- \* limitations under the License.
- \*/

Found in path(s):

```
* /opt/cola/permits/1258272178_1643050051.82/0/java-sizeof-0-0-5-sources-  
jar/com/carrotsearch/sizeof/Constants.java
```

```
*
```

```
/opt/cola/permits/1258272178_1643050051.82/0/java-sizeof-0-0-5-sources-  
jar/com/carrotsearch/sizeof/RamUsageEstimator.java
```

## 1.47 annotations 4.1.1.4

### 1.47.1 Available under license :

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```
/*
```

- \* Copyright (C) 2012 The Android Open Source Project
- \*
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```
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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
*/
```

Found in path(s):

```
* /opt/cola/permits/1258811491_1643111603.33/0/annotations-4-1-1-4-sources-
jar/android/annotation/SuppressLint.java
* /opt/cola/permits/1258811491_1643111603.33/0/annotations-4-1-1-4-sources-
jar/android/annotation/TargetApi.java
```

## 1.48 proto-google-common-protos 2.0.1

### 1.48.1 Available under license :

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```
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//   http://www.apache.org/licenses/LICENSE-2.0
// distributed under the License is distributed on an "AS IS" BASIS,
// agreement (which includes confidentiality provisions). These features may
```

Found in path(s):

```
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/google/api/launch_stage.proto
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
* Copyright 2020 Google LLC
```

```
*
```

```
* Licensed under the Apache License, Version 2.0 (the "License");
```

```
* you may not use this file except in compliance with the License.
```

```
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```

```
*
```

```
*   https://www.apache.org/licenses/LICENSE-2.0
```

```
*
```

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```

```
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```

```
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
```

```
* See the License for the specific language governing permissions and
```

\* limitations under the License.

\*/

Found in path(s):

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/ExprOrBuilder.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/Http.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ProjectProperties.java

\*

/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ChangeType.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthRequirementOrBuilder.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ConfigChange.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthorizationInfo.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/Expr.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/Date.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/Color.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoringProto.java

\*

/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ClientProto.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/LabelDescriptorOrBuilder.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/logging/type/LogSeverity.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ControlOrBuilder.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/Context.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/CustomHttpPatternOrBuilder.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricProto.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/LocalizedMessage.java

\*

/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/QuotaProto.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-

jar/com/google/api/LabelProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/logging/type/HttpRequestProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/ResourceInfo.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/BackendRule.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/longrunning/GetOperationRequest.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/ControlProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/longrunning/WaitOperationRequestOrBuilder.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/longrunning/OperationsProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/DateTimeOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/QuotaLimitOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/DateTime.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/ExprProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/Control.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/PostalAddress.java  
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/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/ContextRuleOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/Metric.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/Status.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/Distribution.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/longrunning/ListOperationsRequestOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/OAuthRequirementsOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/LatLngOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/Service.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/AuthProvider.java

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/DebugInfoOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/OAuthRequirements.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/CodeProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/DateOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ConfigChangeOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameterRule.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SourceInfoOrBuilder.java  
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/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResource.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeZoneOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SourceInfoProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/LogDescriptor.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/UsageRuleOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/DayOfWeek.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/Advice.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/ListOperationsRequest.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeOfDayProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricDescriptor.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/LatLng.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceMetadataOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/JwtLocation.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/EndpointProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/PreconditionFailureOrBuilder.java  
\*

/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/UsageOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/geo/type/Viewport.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/Operation.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceReference.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/DebugInfo.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthenticationRuleOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/QuotaFailureOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/HttpRule.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameterOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthenticationRule.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/Documentation.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthProviderOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/MethodInfoOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceDescriptor.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/Endpoint.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameter.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameterRuleOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuditLogOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/PreconditionFailure.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/Logging.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/CalendarPeriodProto.java

\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/BackendOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/TimeZone.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/DocumentationOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricRuleOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/CancelOperationRequest.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SystemParameters.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/MoneyOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/geo/type/ViewportProto.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ConfigChangeProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoredResourceMetadata.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/BackendRuleOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ContextOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/context/AttributeContextProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/BackendProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/ResourceReferenceOrBuilder.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/BadRequestOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/Quaternion.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/LabelDescriptor.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/Money.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/ListOperationsResponse.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/longrunning/GetOperationRequestOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuditLog.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-

jar/com/google/api/ConsumerProto.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/TimeOfDayOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/EndpointOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/RequestInfoOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/DistributionOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/ColorProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/HttpBody.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/MetricRule.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/Help.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/ResourceDescriptor.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/SystemParameterProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/HttpRuleOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/Code.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/ResourceDescriptorOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/ProjectPropertiesOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/PostalAddressProto.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/DayOfWeekProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/Authentication.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/context/AttributeContextOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/type/PostalAddressOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/api/Monitoring.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/RetryInfo.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/com/google/rpc/RetryInfoOrBuilder.java

```

* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/ContextProto.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/QuaternionOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/QuotaLimit.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/StatusOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/MethodInfo.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/HttpBodyProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/Usage.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/QuaternionProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/LogProto.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/QuotaOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/Fraction.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/DistributionProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/cloud/audit/AuditLogProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/ListOperationsResponseOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/ServiceProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/PageOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/MonitoredResourceProto.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/Backend.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/cloud/audit/RequestMetadata.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/DeleteOperationRequestOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/CalendarPeriod.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/DocumentationRuleOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-

```

```

jar/com/google/rpc/RequestInfo.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/TimeOfDay.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/DateTimeProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/ResourceInfoOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/cloud/audit/ResourceLocationOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/StatusProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/AnnotationsProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/LaunchStageProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/AuthenticationOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/ServiceOrBuilder.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/cloud/audit/ServiceAccountDelegationInfoOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/Quota.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/FractionOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/MoneyProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/QuotaFailure.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/ColorOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/DocumentationRule.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/CustomHttpPattern.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/WaitOperationRequest.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/MonitoredResourceOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/OperationInfoOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/HttpOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/UsageProto.java

```

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/SourceInfo.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/DocumentationProto.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/HelpOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/ServiceAccountDelegationInfo.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/ResourceLocation.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/RequestMetadataOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/UsageRule.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthenticationInfoOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/Page.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/rpc/context/AttributeContext.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/BillingOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/FractionProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MetricOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthenticationInfo.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/cloud/audit/AuthorizationInfoOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/MonitoringOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/AuthRequirement.java  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/type/LatLngProto.java  
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\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/api/FieldBehaviorProto.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/com/google/logging/type/HttpRequestOrBuilder.java  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-

```

jar/com/google/api/LoggingOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/PropertyOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/OperationOrBuilder.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/BadRequest.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/MonitoredResourceDescriptorOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/ErrorDetailsProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/logging/type/LogSeverityProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/HttpBodyOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/AdviceOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
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*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/rpc/LocalizedMessageOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/JwtLocationOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/DeleteOperationRequest.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/Billing.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/Property.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/SystemParametersOrBuilder.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/type/DateProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/LogDescriptorOrBuilder.java
*
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/OperationInfo.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/HttpProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/FieldBehavior.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/logging/type/HttpRequest.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/ContextRule.java

```

```
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/BillingProto.java
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/longrunning/CancelOperationRequestOrBuilder.java
No license file was found, but licenses were detected in source scan.
```

```
/*
* Copyright 2020 Google LLC
*
* Licensed under the Apache License, Version 2.0 (the "License");
* you may not use this file except in compliance with the License.
* You may obtain a copy of the License at
*
* https://www.apache.org/licenses/LICENSE-2.0
*
* Unless required by applicable law or agreed to in writing, software
* distributed under the License is distributed on an "AS IS" BASIS,
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
*/
/**
 *
 * <pre>
 * Early Access features are limited to a closed group of testers. To use
 * these features, you must sign up in advance and sign a Trusted Tester
 * agreement (which includes confidentiality provisions). These features may
 * be unstable, changed in backward-incompatible ways, and are not
 * guaranteed
 * to be released.
 * </pre>
 *
 * <code>EARLY_ACCESS = 1;</code>
 */
```

Found in path(s):

```
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-
jar/com/google/api/LaunchStage.java
No license file was found, but licenses were detected in source scan.
```

```
// Licensed under the Apache License, Version 2.0 (the "License");
// you may not use this file except in compliance with the License.
// You may obtain a copy of the License at
// http://www.apache.org/licenses/LICENSE-2.0
// distributed under the License is distributed on an "AS IS" BASIS,
```

Found in path(s):

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/monitored\_resource.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/timeofday.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/system\_parameter.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/cloud/audit/audit\_log.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/control.proto

\*

/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/postal\_address.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/config\_change.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/logging/type/log\_severity.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/context.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/distribution.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/date.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/quota.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/client.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/money.proto

\*

/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/rpc/context/attribute\_context.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/consumer.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/rpc/status.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/expr.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/http.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/log.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/calendar\_period.proto

\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/color.proto

\*

/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/metric.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/documentation.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/usage.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/dayofweek.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/monitoring.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/fraction.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/auth.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/source\_info.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/longrunning/operations.proto  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/resource.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/latlng.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/rpc/code.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/datetime.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/label.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/type/quaternion.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/geo/type/viewport.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/service.proto  
\*  
/opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/httpbody.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/logging.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/annotations.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/billing.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/logging/type/http\_request.proto  
\* /opt/cola/permits/1258876734\_1643115814.46/0/proto-google-common-protos-2-0-1-sources-jar/google/api/field\_behavior.proto

```
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/google/rpc/error_details.proto  
* /opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/google/api/backend.proto  
*  
/opt/cola/permits/1258876734_1643115814.46/0/proto-google-common-protos-2-0-1-sources-  
jar/google/api/endpoint.proto
```

## 1.49 jakarta-inject-api 2.0.1

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## 1.50 error\_prone\_annotations 2.9.0

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Found in path(s):

\* /opt/cola/permits/1262997566\_1643611399.53/0/error-prone-annotations-2-9-0-jar/META-INF/maven/com.google.errorprone/error\_prone\_annotations/pom.xml

# 1.51 auto-common 0.10

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```
* /opt/cola/permits/1275989236_1645584374.25/0/auto-common-0-10-sources-
jar/com/google/auto/common/AnnotationMirrors.java
* /opt/cola/permits/1275989236_1645584374.25/0/auto-common-0-10-sources-
jar/com/google/auto/common/BasicAnnotationProcessor.java
* /opt/cola/permits/1275989236_1645584374.25/0/auto-common-0-10-sources-
jar/com/google/auto/common/AnnotationValues.java
*
 /opt/cola/permits/1275989236_1645584374.25/0/auto-common-0-10-sources-
jar/com/google/auto/common/MoreTypes.java
* /opt/cola/permits/1275989236_1645584374.25/0/auto-common-0-10-sources-
jar/com/google/auto/common/SuperficialValidation.java
* /opt/cola/permits/1275989236_1645584374.25/0/auto-common-0-10-sources-
jar/com/google/auto/common/Visibility.java
```

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jar/com/google/auto/common/GeneratedAnnotations.java

\* /opt/cola/permits/1275989236\_1645584374.25/0/auto-common-0-10-sources-  
jar/com/google/auto/common/GeneratedAnnotationSpecs.java

\* /opt/cola/permits/1275989236\_1645584374.25/0/auto-common-0-10-sources-  
jar/com/google/auto/common/SimpleTypeAnnotationValue.java

\*

/opt/cola/permits/1275989236\_1645584374.25/0/auto-common-0-10-sources-  
jar/com/google/auto/common/SimpleAnnotationMirror.java

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```
* /opt/cola/permits/1275989236_1645584374.25/0/auto-common-0-10-sources-
jar/com/google/auto/common/MoreElements.java
```

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```
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-jar/com/squareup/javapoet/Util.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/NameAllocator.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/MethodSpec.java
*
/opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-jar/com/squareup/javapoet/JavaFile.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/ParameterizedTypeName.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/WildcardTypeName.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/TypeVariableName.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/ParameterSpec.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/CodeWriter.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/ArrayTypeName.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/AnnotationSpec.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/TypeName.java
*
/opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/CodeBlock.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/FieldSpec.java
* /opt/cola/permits/1311276992_1650419167.38/0/javapoet-1-9-0-sources-2-
jar/com/squareup/javapoet/TypeSpec.java
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* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/EvaluationContext.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/ParseException.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/Node.java
*
/opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/TokenNode.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/ConstantExpressionNode.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/DirectiveNode.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/Macro.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/Reparser.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/Parser.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/ReferenceNode.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/ExpressionNode.java
*
/opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/Template.java
* /opt/cola/permits/1311276667_1650419202.51/0/escapevelocity-0-9-sources-1-
jar/com/google/escapevelocity/EvaluationException.java

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## 1.56 hikaricp 5.0.1

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\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/HikariConfig.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/pool/ProxyLeakTaskFactory.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/pool/ProxyFactory.java

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\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/util/JavassistProxyFactory.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/util/SuspendResumeLock.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/util/ConcurrentBag.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/pool/ProxyConnection.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/util/FastList.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java

\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/util/DriverDataSource.java

\*

/opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-jar/com/zaxxer/hikari/pool/ProxyLeakTask.java

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jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleHealthChecker.java  
\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-  
jar/com/zaxxer/hikari/pool/PoolEntry.java  
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jar/com/zaxxer/hikari/util/ClockSource.java  
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jar/com/zaxxer/hikari/metrics/PoolStats.java  
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jar/com/zaxxer/hikari/pool/HikariPool.java
 * /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/metrics/MetricsTrackerFactory.java
 * /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java
 *
 /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/metrics/MetricsTracker.java
 * /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/HikariJNDIFactory.java
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 * /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
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jar/com/zaxxer/hikari/metrics/IMetricsTracker.java

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\* /opt/cola/permits/1322130364\_1651777329.29/0/hikaricp-5-0-1-sources-

jar/com/zaxxer/hikari/hibernate/HikariConfigurationUtil.java

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```
/opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/HikariPoolMXBean.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/pool/ProxyStatement.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/HikariConfigMXBean.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/hibernate/HikariConnectionProvider.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/metrics/prometheus/PrometheusMetricsTracker.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/util/PropertyElf.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/HikariDataSource.java
*
/opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/pool/ProxyCallableStatement.java
* /opt/cola/permits/1322130364_1651777329.29/0/hikaricp-5-0-1-sources-
jar/com/zaxxer/hikari/pool/ProxyPreparedStatement.java
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## 1.57 ion-java 1.0.2

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# 1.58 jakarta-transaction-api 2.0.1

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```
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```
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 *
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```
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ValidateUnwrappedValue.java
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
```

jar/jakarta/validation/executable/ValidateOnExecution.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/AssertTrue.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintDefinitionException.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Positive.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Digits.java  
\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Min.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/executable/package-info.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/module-info.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidatorContext.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/CascadableDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ExecutableDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Configuration.java  
\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/MethodDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/spi/package-info.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/groups/Default.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/GroupDefinitionException.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/FutureOrPresent.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/NotBlank.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/DecimalMin.java  
\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ConstraintDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Payload.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/spi/BootstrapState.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ParameterNameProvider.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-

jar/jakarta/validation/metadata/Scope.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidationProviderResolver.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/NegativeOrZero.java  
\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/NotEmpty.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/ExtractedValue.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraintvalidation/ValidationTarget.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/UnexpectedTypeException.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/CrossParameterDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/PropertyDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/BootstrapConfiguration.java  
\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/GroupConversionDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/package-info.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ReturnValueDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/bootstrap/GenericBootstrap.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/AssertFalse.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/Unwrapping.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ReportAsSingleViolation.java  
\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintViolationException.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ParameterDescriptor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Constraint.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/TraversableResolver.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/NoProviderFoundException.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidatorFactory.java

\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Null.java  
\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidationException.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Path.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Validation.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/ValueExtractorDefinitionException.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintValidatorFactory.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Max.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/PastOrPresent.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Negative.java  
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/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Validator.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ContainerElementTypeDescriptor.java  
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\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Email.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Pattern.java  
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\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/executable/ExecutableValidator.java  
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\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Past.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/package-info.java  
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jar/jakarta/validation/constraints/Size.java  
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\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraintvalidation/package-info.java  
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\*  
/opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/ValueExtractor.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/groups/package-info.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintValidatorContext.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintViolation.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraintvalidation/SupportedValidationTarget.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/UnwrapByDefault.java  
\* /opt/cola/permits/1343263537\_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Valid.java  
\*

```
/opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/OverridesAttribute.java
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/valueextraction/ValueExtractorDeclarationException.java
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/ConstraintValidator.java
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/constraints/package-info.java
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/executable/ExecutableType.java
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/metadata/MethodType.java
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/metadata/ContainerDescriptor.java
No license file was found, but licenses were detected in source scan.
```

```
<!--
~ Jakarta Bean Validation API
~
~ License: Apache License, Version 2.0
~ See the license.txt file in the root directory or <http://www.apache.org/licenses/LICENSE-2.0>.
-->
<![CDATA[
Comments to: <a href="mailto:bean-validation-dev@eclipse.org">bean-validation-dev@eclipse.org</a>.<br>
Copyright &#169; 2019,2020 Eclipse Foundation.<br>
Use is subject to <a href="{ @docRoot }/doc-files/speclicense.html" target="_top">EFSL</a>; this spec is based on
material that is licensed under the Apache License, version 2.0.]]>
```

```
Found in path(s):
* /opt/cola/permits/1343263537_1655119212.9029043/0/jakarta-validation-api-3-0-2-sources-jar/META-
INF/maven/jakarta.validation/jakarta.validation-api/pom.xml
```

## 1.61 opencensus-api 0.31.1

### 1.61.1 Available under license :

Apache-2.0

## 1.62 jakarta-annotation-api 2.1.1

### 1.62.1 Available under license :

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## 1.68 objenesis 3.3

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# 1.70 gson 2.10.1

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Manifest-Version: 1.0

Created-By: 11.0.16.1 (Azul Systems, Inc.)

Build-Jdk-Spec: 11

Bnd-LastModified: 1673019830620

Bundle-ContactAddress: <https://github.com/google/gson>

Bundle-Description: Gson JSON library

Bundle-Developers: google;organization=Google;organizationUrl="https://www.google.com"

Bundle-DocURL: <https://github.com/google/gson/gson>

Bundle-License: "Apache-2.0";link="https://www.apache.org/licenses/LICENSE-2.0.txt"

Bundle-ManifestVersion: 2

Bundle-Name: Gson

Bundle-RequiredExecutionEnvironment: JavaSE-1.7, JavaSE-1.8

Bundle-SCM: url="https://github.com/google/gson/gson/",connection="scm:git:https://github.com/google/gson.git/gson",developer-connection="scm:git:git@github.com:google/gson.git/gson",tag="gson-parent-2.10.1"

Bundle-SymbolicName: com.google.gson

Bundle-Vendor: Google Gson Project

Bundle-Version: 2.10.1

Export-Package: com.google.gson;uses:="com.google.gson.reflect,com.google.gson.stream";version="2.10.1",com.google.gson.annotations;version="2.10.1",com.google.gson.reflect;version="2.10.1",com.google.gson.stream;version="2.10.1"

Import-Package: sun.misc;resolution:=optional,com.google.gson.annotations

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-6.4.0.202211291949

Multi-Release: true

Found in path(s):

\* /opt/cola/permits/1570533427\_1676891842.8285189/0/gson-2-10-1-jar/META-INF/MANIFEST.MF

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/io/IOUtils.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLProvider.java  
\*  
/opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/EmptyArray.java

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jar/org/conscrypt/CertBlocklist.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-

jar/org/conscrypt/ConscryptCertStore.java

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-

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jar/org/conscrypt/OpenSSLServerSocketFactoryImpl.java
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jar/org/conscrypt/OpenSSLSocketImpl.java
*
/opt/cola/permits/1606927186_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-
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* /opt/cola/permits/1606927186_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-
jar/org/conscrypt/CertPinManager.java
* /opt/cola/permits/1606927186_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-
jar/org/conscrypt/OpenSSLECKeYPrivateKey.java
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jar/org/conscrypt/NativeLibraryLoader.java
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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/PSKKeyManager.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/CryptoUpcalls.java  
\*

/opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/NativeRef.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/NativeCryptoJni.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ArrayUtils.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/DuckTypedPSKKeyManager.java

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ClientSessionContext.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/TrustedCertificateIndex.java

\*

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/SSLServerSessionCache.java

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- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/SessionSnapshot.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/PeerInfoProvider.java
- \*
- /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ApplicationProtocolSelector.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/IvParameters.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ActiveSession.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/AbstractConscryptSocket.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLSignatureRawECDSA.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/Preconditions.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ExperimentalApi.java
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- /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/NativeSsl.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ConscryptSession.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ECPParameters.java
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- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ConscryptFileDescriptorSocket.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/Conscrypt.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ApplicationProtocolSelectorAdapter.java
- \* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/KeyGeneratorImpl.java
- \*

/opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/DESEDESecretKeyFactory.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/BufferAllocator.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLCipherChaCha20.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/Java8EngineWrapper.java

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/opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/SSLParametersImpl.java

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/DefaultSSLContextImpl.java

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLAeadCipherChaCha20.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLEvpCipherAES.java  
\*  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OidData.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLAeadCipherAES.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLAeadCipher.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLEvpCipherDESEDE.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLEvpCipherARC4.java

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLX509CertPath.java  
\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLECKKeyFactory.java  
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/opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OpenSSLX509CRLEntry.java  
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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/OAEPParameters.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/Java8EngineSocket.java

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/Java8FileDescriptorSocket.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/Internal.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/Java8PlatformUtil.java

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/HandshakeListener.java

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```
*/opt/cola/permits/1606927186_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-
jar/org/conscrypt/X509PublicKey.java
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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ConscryptEngine.java

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\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/ByteArray.java

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/\*\*

\* Provides the Java side of our JNI glue for OpenSSL.

\* <p>  
\* Note: Many methods in this class take a reference to a Java object that holds a  
\* native pointer in the form of a long in addition to the long itself and don't use  
\* the Java object in the native implementation. This is to prevent the Java  
\* object  
\* from becoming eligible for GC while the native method is executing. See  
\* <a href="https://github.com/google/error-prone/blob/master/docs/bugpattern/UnsafeFinalization.md">this</a>  
\* for more details.  
\*/

Found in path(s):

\* /opt/cola/permits/1606927186\_1682268787.3153806/0/conscrypt-openjdk-uber-2-5-2-sources-2-jar/org/conscrypt/NativeCrypto.java

## 1.74 handy-uri-templates 2.1.6

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Found in path(s):

\* /opt/cola/permits/1606937886\_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-jar/com/damnhandy/uri/template/MalformedUriTemplateException.java

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\* /opt/cola/permits/1606937886\_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-jar/META-INF/maven/com.damnhandy/handy-uri-templates/pom.xml

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```
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/VarName.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/VarExploder.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/impl/VarSpec.java
*
/opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/UriTemplate.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/impl/VarExploderFactory.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/impl/Modifier.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/impl/UriTemplateParser.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/impl/Operator.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/VariableExpansionException.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/UriUtil.java
*
/opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/Expression.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/DefaultVarExploder.java
* /opt/cola/permits/1606937886_1679441304.8740451/0/handy-uri-templates-2-1-6-sources-1-
jar/com/damnhandy/uri/template/UriTransient.java
```

# 1.75 mapstruct-jdk8 1.2.0.Final

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```
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/package-info.java
*
/opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/NullValueMappingStrategy.java
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/TargetType.java
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/ReportingPolicy.java
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/IterableMapping.java
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/BeanMapping.java
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/Qualifier.java
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/Mapping.java
* /opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/ValueMappings.java
*
/opt/cola/permits/1611034773_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-
jar/org/mapstruct/factory/Mappers.java
```

\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/Mappings.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/Named.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/ValueMapping.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/MapperConfig.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/Mapper.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/MappingTarget.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/Context.java  
\*  
/opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/MapMapping.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/NullValueCheckStrategy.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/MappingInheritanceStrategy.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/InheritConfiguration.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/MappingConstants.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/ObjectFactory.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/DecoratedWith.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/BeforeMapping.java  
\*  
/opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/InheritInverseConfiguration.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/factory/package-info.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/util/Experimental.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/CollectionMappingStrategy.java  
\* /opt/cola/permits/1611034773\_1681844554.5151145/0/mapstruct-jdk8-1-2-0-final-sources-3-jar/org/mapstruct/AfterMapping.java  
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## 1.76 threatenbp 1.3.8

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## 1.77 nashorn-commonjs-modules 1.0.9

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## 1.78 aws-java-sdk-

## marketplacemeteringservice 1.11.222

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\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AWSMarketplaceMeteringAsync.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/MeterUsageRequest.java  
\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/DuplicateRequestException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/MeterUsageResultJsonUnmarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/InvalidTokenException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/UsageRecordResultMarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/UsageRecordJsonUnmarshaller.java  
\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/ResolveCustomerResult.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/BatchMeterUsageResultJsonUnmarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/InvalidProductCodeException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/TimestampOutOfBoundsException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AWSMarketplaceMeteringAsyncClientBuilder.java  
\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AWSMarketplaceMeteringAsyncClient.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/ExpiredTokenException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/ResolveCustomerResultJsonUnmarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/package-info.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/ThrottlingException.java

\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/UsageRecord.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/MeterUsageRequestProtocolMarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AbstractAWSMarketplaceMetering.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/BatchMeterUsageRequestMarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/BatchMeterUsageRequestProtocolMarshaller.java  
\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/UsageRecordResultStatus.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AWSMarketplaceMeteringClient.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/BatchMeterUsageRequest.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/InvalidCustomerIdentifierException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/AWSMarketplaceMeteringException.java  
\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/ResolveCustomerRequestMarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/InternalServiceErrorException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AWSMarketplaceMeteringClientBuilder.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AbstractAWSMarketplaceMeteringAsync.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/MeterUsageResult.java  
\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/BatchMeterUsageResult.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/UsageRecordResultJsonUnmarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/ResolveCustomerRequestProtocolMarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-

sources-2-jar/com/amazonaws/services/marketplacemetering/model/ResolveCustomerRequest.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/AWSMarketplaceMetering.java  
\*  
/opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/UsageRecordResult.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/InvalidUsageDimensionException.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/MeterUsageRequestMarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/transform/UsageRecordMarshaller.java  
\* /opt/cola/permits/1611070661\_1681843602.972892/0/aws-java-sdk-marketplacemeteringservice-1-11-222-sources-2-jar/com/amazonaws/services/marketplacemetering/model/InvalidEndpointRegionException.java

## 1.79 jmespath-java 1.11.222

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\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/META-INF/maven/com.amazonaws/jmespath-java/pom.xml

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\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathFunction.java

\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathSubExpression.java

\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/InvalidTypeException.java  
\*  
/opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/OpNotEquals.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathFilter.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathProjection.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathNotExpression.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathVisitor.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathLiteral.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathField.java  
\*  
/opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathFlatten.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/NumericComparator.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathEvaluationVisitor.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/OpLessThanOrEqualTo.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/OpEquals.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathIdentity.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathMultiSelectList.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathLengthFunction.java  
\*  
/opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/CamelCaseUtils.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/Comparator.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathValueProjection.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/OpLessThan.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/JmesPathExpression.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-jar/com/amazonaws/jmespath/ObjectMapperSingleton.java  
\* /opt/cola/permits/1611031459\_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-

```
jar/com/amazonaws/jmespath/OpGreaterThanOrEqualTo.java
*
/opt/cola/permits/1611031459_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-
jar/com/amazonaws/jmespath/JmesPathContainsFunction.java
* /opt/cola/permits/1611031459_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-
jar/com/amazonaws/jmespath/OpGreaterThant.java
* /opt/cola/permits/1611031459_1681843596.4703093/0/jmespath-java-1-11-222-sources-2-
jar/com/amazonaws/jmespath/JmesPathAndExpression.java
```

## 1.80 auto-value 1.6.2

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* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/extension/memoized/processor/MemoizeExtension.java
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/extension/memoized/Memoized.java
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/processor/PropertyBuilderClassifier.java
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\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/extension/AutoValueExtension.java  
\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/ExtensionContext.java  
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\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/JavaScanner.java  
\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/BuilderMethodClassifier.java  
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Found in path(s):

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/AutoValueProcessor.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/AutoValueTemplateVars.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/TypeSimplifier.java

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```

*/
/**
 * Specifies that AutoValue should copy any annotations from the annotated element to the
 * generated class. This annotation supports classes and methods.
 *
 * <p>The following annotations are excluded:
 *
 * <ol>
 * <li>AutoValue and its nested annotations;
 * <li>any annotation appearing in the { @link AutoValue.CopyAnnotations#exclude}
field;
 * <li>any class annotation which is itself annotated with the { @link
 * java.lang.annotation.Inherited} meta-annotation.
 * </ol>
 *
 * <p>For historical reasons, annotations are always copied from an { @code @AutoValue} property
 * method to its implementation, unless { @code @CopyAnnotations} is present and explicitly
 * { @linkplain CopyAnnotations#exclude excludes} that annotation. But annotations are not copied
 * from the { @code @AutoValue} class itself to its implementation unless { @code @CopyAnnotations}
 * is present.
 *
 * <p>If you want to copy annotations from your { @literal @}AutoValue-annotated class's methods to
 * the generated fields in the AutoValue_... implementation, annotate your method
 * with { @literal @}AutoValue.CopyAnnotations. For example, if Example.java is:<pre>

 * { @code @ }Immutable
 * { @code @ }AutoValue
 * abstract class Example {
 * { @code @ }CopyAnnotations
 * { @code
 * @ }SuppressWarnings("Immutable") // justification ...
 * abstract Object getObject();
 * // other details ...
 * }</pre>
 *
 * <p>Then AutoValue will generate the following AutoValue_Example.java:<pre>
 *
 * final class AutoValue_Example extends Example {
 * { @code @ }SuppressWarnings("Immutable")
 * private final Object object;
 *
 * { @code @ }SuppressWarnings("Immutable")
 * { @code @ }Override
 * Object getObject() {
 * return object;
 * }
 *
 * // other details ...

```

```

* }</pre>
*
* <p>When the <i>type</i> of an { @code @AutoValue } property method has annotations, those are
* part of the type, so they are always copied to the implementation of the method.
* { @code @CopyAnnotations } has no effect here. For example, suppose { @code @Confidential } is a
* { @link java.lang.annotation.ElementType#TYPE_USE TYPE_USE } annotation:
*
* <pre>
*
* { @code @ }AutoValue
* abstract class Person
* {
*   static Person create({ @code @ }Confidential String name, int id) {
*     return new AutoValue_Person(name, id);
*   }
*
*   abstract { @code @ }Confidential String name();
*   abstract int id();
* }</pre>
*
* Then the implementation of the { @code name() } method will also have return type
* { @code @Confidential String }.
*
* @author Carmi Grushko
*/

```

Found in path(s):

```

* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/AutoValue.java

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\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/AutoOneOf.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/AutoValueOrOneOfTemplateVars.java

```
*
/opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/processor/AutoValueOrOneOfProcessor.java
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/processor/AutoOneOfProcessor.java
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/processor/SimpleMethod.java
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-
jar/com/google/auto/value/processor/ClassNames.java
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\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/AutoAnnotationTemplateVars.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/AutoAnnotationProcessor.java

\*

/opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/AutoValueBuilderProcessor.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/BuilderSpec.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/MissingTypeException.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/TemplateVars.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/AbortProcessingException.java

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\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/TypeMirrorSet.java

\*

/opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/GwtCompatibility.java

\* /opt/cola/permits/1611035154\_1681844556.1105654/0/auto-value-1-6-2-sources-1-jar/com/google/auto/value/processor/ErrorHandler.java

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```
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/autooneof.vm  
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/autoannotation.vm  
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/equalshashcode.vm  
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/gwtserialzier.vm  
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/processor/autovalue.vm
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jar/com/google/auto/value/processor/TypeEncoder.java  
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/extension/memoized/processor/MemoizedValidator.java  
* /opt/cola/permits/1611035154_1681844556.1105654/0/auto-value-1-6-2-sources-1-  
jar/com/google/auto/value/extension/memoized/processor/ClassNames.java
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jar/com/amazonaws/ImmutableRequest.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/SignerAsRequestSigner.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/BasicNameValuePair.java

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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/MetadataCache.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/adapters/types/StringToByteBufferAdapter.java  
\*  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/auth/DefaultSignerProvider.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/NullResponseMetadataCache.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/auth/SignerProviderContext.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/auth/SignerProvider.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/adapters/types/TypeAdapter.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/adapters/types/StringToInputStreamAdapter.java  
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jar/com/amazonaws/protocol/json/IonParser.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/transform/SimpleTypeIonUnmarshallers.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
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```

```
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/annotation/SdkTestInternalApi.java
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/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/annotation/Beta.java
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* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/annotation/NotThreadSafe.java
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jar/com/amazonaws/annotation/Immutable.java
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```
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/jmx/JmxInfoProviderSupport.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/BasicSessionCredentials.java

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/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/ServiceClientHolderInputStream.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/AWSSessionCredentials.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/RequestClientOptions.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/ClassLoaderHelper.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-

jar/com/amazonaws/jmx/spi/JmxInfoProvider.java  
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jar/com/amazonaws/util/json/Jackson.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/metrics/MetricAdmin.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/AWSSessionCredentialsProvider.java  
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jar/com/amazonaws/metrics/MetricAdminMBean.java  
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jar/com/amazonaws/internal/CRC32MismatchException.java  
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jar/com/amazonaws/internal/CustomBackoffStrategy.java  
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jar/com/amazonaws/auth/InstanceProfileCredentialsProvider.java  
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jar/com/amazonaws/internal/DynamoDBBackoffStrategy.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/HandlerContextAware.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-

jar/com/amazonaws/auth/AWSCredentialsProviderChain.java

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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/http/IdleConnectionReaper.java

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jar/com/amazonaws/annotation/package-info.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/EndpointPrefixAwareSigner.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/EC2ContainerCredentialsProviderWrapper.java  
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/StringMapBuilder.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/JodaTime.java

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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/SdkCborGenerator.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/SdkStructuredPlainJsonFactory.java  
\*  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/http/JsonResponseHandler.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/SdkJsonProtocolFactory.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-

jar/com/amazonaws/protocol/json/SdkStructuredCborFactory.java  
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jar/com/amazonaws/util/CredentialUtils.java
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jar/com/amazonaws/event/DeliveryMode.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/profile/internal/BasicProfileConfigLoader.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
```

jar/com/amazonaws/util/UnreliableFilterInputStream.java  
\*  
/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/internal/SdkInputStream.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/RequestProgressInputStream.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/SyncProgressListener.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/internal/Profile.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/SDKProgressPublisher.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/internal/securitytoken/ProfileCredentialsService.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/ResponseProgressInputStream.java  
\*  
/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/internal/AbstractProfilesConfigFileScanner.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/ProgressEventFilter.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/request/ProgressSupport.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/ProfilesConfigFile.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/ProgressTracker.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/internal/AWS4SignerUtils.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/event/ProgressInputStream.java  
\*  
/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/package-info.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/internal/securitytoken/STSPProfileCredentialsServiceLoader.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/internal/SignerKey.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/internal/DelegateSSLSocket.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/ProfileCredentialsProvider.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/internal/SdkSSLSocket.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-  
jar/com/amazonaws/auth/profile/internal/securitytoken/STSPProfileCredentialsServiceProvider.java  
\*

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/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/Releasable.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/internal/SignerConstants.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/event/request/Progress.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/UnreliableTestConfig.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/FIFOCache.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/profile/ProfilesConfigFileWriter.java
*
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```
/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/SdkSocket.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/util/LengthCheckInputStream.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/internal/AWS4SignerRequestParams.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/profile/internal/securitytoken/RoleInfo.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/BoundedLinkedHashMap.java
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jar/com/amazonaws/internal/config/SignerConfig.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/util/ImmutableMapParameter.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/Protocol.java
*
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/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/config/JsonIndex.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/config/Builder.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/config/SignerConfigJsonHelper.java

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\* Interface for providing AWS region information. Implementations are free to use any strategy for

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jar/com/amazonaws/handlers/IRequestHandler2.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/timers/package-info.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/util/FakeIOException.java
*
/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/util/IdempotentUtils.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/apache/Utils/Utils.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/DateTimeJsonSerializer.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/apache/request/impl/ApacheHttpRequestFactory.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/apache/client/impl/SdkHttpClient.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/CanHandleNullCredentials.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/log/InternalLogFactory.java
*
/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/apache/client/impl/ApacheHttpClientFactory.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/protocol/json/SdkStructuredJsonFactory.java
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jar/com/amazonaws/util/CapacityManager.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/apache/client/impl/ApacheConnectionManagerFactory.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/apache/client/impl/ConnectionManagerAwareHttpClient.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/DateUtils.java  
\*  
/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/BinaryUtils.java

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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/http/CompositeErrorCodeParser.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/http/ErrorCodeParser.java

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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/Base64Codec.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/Region.java  
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/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/Base64.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/ServiceAwareSigner.java  
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/AbortedException.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/RegionMetadata.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/RegionMetadataParser.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/IUtils.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/jmx/SdkMBeanRegistrySupport.java  
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/jmx/MBeans.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/AbstractBase32Codec.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/AWS4Signer.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/Base32Codec.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/SdkFilterOutputStream.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/Base32.java  
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/opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/RegionAwareSigner.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/EC2MetadataUtils.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/SdkDigestInputStream.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/internal/SdkBufferedInputStream.java  
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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/EncodingScheme.java  
\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/util/CodecUtils.java  
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\*/  
/\*\*  
\* Interface for providing AWS credentials. Implementations are free to use any  
\* strategy for providing AWS credentials, such as simply providing static  
\* credentials that don't change, or more complicated implementations, such as  
\* integrating with existing key management systems.  
\*/

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\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/LegacyRegionXmlLoadUtils.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/RegionMetadataFactory.java

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jar/com/amazonaws/retry/V2CompatibleBackoffStrategy.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/util/TimingInfo.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/SdkHttpMetadata.java
*
/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/protocol/Protocol.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/transform/Pathmarshallers.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/presign/PresignerFacade.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/protocol/MarshallingInfo.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/profile/internal/ProfileStaticCredentialsProvider.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/client/AwsAsyncClientParams.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/profile/internal/ProfileAssumeRoleCredentialsProvider.java
*
/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/transform/ListUnmarshaller.java

```

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/client/ClientHandlerParams.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/retry/v2/FixedDelayBackoffStrategy.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/SdkJsonMarshallerFactory.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/internal/ValueToStringConverters.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/internal/SimpleTypeJsonMarshallers.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/client/builder/AwsAsyncClientBuilder.java  
 \*  
 /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/retry/v2/BackoffStrategy.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/client/builder/AwsSyncClientBuilder.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/JsonClientMetadata.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/retry/v2/MaxNumberOfRetriesCondition.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/retry/v2/AndRetryCondition.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/auth/SdkClock.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/http/response/AwsResponseHandlerAdapter.java  
 \*  
 /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/transform/AbstractErrorUnmarshaller.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/AwsSystemPropertyRegionProvider.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/ProtocolRequestMarshaller.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/profile/path/config/ConfigEnvVarOverrideLocationProvider.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/profile/path/config/SharedConfigDefaultLocationProvider.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/transform/MapUnmarshaller.java  
 \*  
 /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/StructuredPojo.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/SdkBaseException.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/protocol/json/JsonContent.java  
 \* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-

```

jar/com/amazonaws/protocol/json/JsonContentTypeResolver.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/RequestConfig.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/protocol/json/internal/QueryParamMarshallers.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/regions/InstanceMetadataRegionProvider.java
*
/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/retry/v2/RetryCondition.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/client/builder/AwsClientBuilder.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/protocol/json/JsonProtocolMarshallerBuilder.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/profile/path/cred/CredentialsDefaultLocationProvider.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/retry/v2/SimpleRetryPolicy.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/retry/v2/RetryOnStatusCodeCondition.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/auth/profile/internal/AllProfiles.java
*
/opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/retry/v2/RetryPolicyContext.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/AmazonWebServiceRequestAdapter.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/AmazonWebServiceResult.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/profile/path/AwsProfileFileLocationProvider.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/client/ClientHandler.java

```

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```

\*/

Found in path(s):

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/Regions.java

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/regions/ServiceAbbreviations.java

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\*/

Found in path(s):

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-jar/com/amazonaws/log/InternalLogApi.java

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\*/

Found in path(s):

\* /opt/cola/permits/1611031433\_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-

```
jar/com/amazonaws/http/conn/ssl/TLSProtocol.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/http/conn/ssl/SdkTLSSocketFactory.java
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```

```
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*/
```

Found in path(s):

```
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/ReleasableInputStream.java
* /opt/cola/permits/1611031433_1679551071.812699/0/aws-java-sdk-core-1-11-222-sources-3-
jar/com/amazonaws/internal/ResettableInputStream.java
```

## 1.82 mapstruct-processor 1.2.0.Final

### 1.82.1 Available under license :

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.StreamMappingMethod" -->
<!--
```

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```
-->
<#if overridden>@Override</#if>
<#lt>${accessibility.keyword}
  <@includeModel object=returnType/> ${name}<#list parameters as param><@includeModel object=param/><#if
param_has_next>, </#if></#list><@throws/> {
  <#-- TODO does it even make sense to do a callback if the result is a Stream, as they are immutable-->
  <#list beforeMappingReferencesWithoutMappingTarget as callback>
  <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
  <#if !callback_has_next>

  </#if>
</#list>
if ( ${sourceParameter.name} == null ) {
  <#if !mapNullToDefault>
    <#-- returned target type starts to miss-align here with target handed via param, TODO is this right? -->
    return<#if returnType.name != "void"> null</#if>;
  <#else>
    <#if resultType.arrayType>
      <#if existingInstanceMapping>
        <#-- we can't clear an existing array, so we've got to clear by setting values to default -->
        for (int
${index2Name} = 0; ${index2Name} < ${resultName}.length; ${index2Name}++ ) {
          ${resultName}[${index2Name}] = ${resultElementType.null};
        }
        return<#if returnType.name != "void"> ${resultName}</#if>;
      <#else>
        return new <@includeModel object=resultElementType/>[0];
      </#if>
    <#elseif resultType.iterableType>
      <#if existingInstanceMapping>
        ${resultName}.clear();
        return<#if returnType.name != "void"> ${resultName}</#if>;
      <#else>
        return <@includeModel object=iterableCreation useSizeIfPossible=false/>;
      </#if>
    <#else>
      <#if existingInstanceMapping>
        <#-- We cannot update an existing stream so we just return the old one -->
        return<#if returnType.name != "void"> ${resultName}</#if>;
      <#else>
```

```

        return Stream.empty();
    </#if>
</#if>
</#if>
}

<!-- A variable needs to be defined if there are before mappings and this is not existingInstanceMapping -->
<#assign needVarDefine = beforeMappingReferencesWithMappingTarget?has_content &&
!existingInstanceMapping />

<#if resultType.arrayType>
    <#if !existingInstanceMapping && needVarDefine>
        <#assign needVarDefine = false />
        <!-- We create a null array which later will be directly assigned from the stream-->
        ${resultElementType}[] ${resultName} = null;
    </#if>
</#elseif resultType.iterableType>
    <#if existingInstanceMapping>
        ${resultName}.clear();
    </#elseif needVarDefine>
        <#assign needVarDefine = false />
        <!-- Use the interface type on the left side, except it is java.lang.Iterable; use the implementation type - if
present - on the right side -->
        <@iterableLocalVarDef/>
        ${resultName} = <@includeModel object=iterableCreation useSizeIfPossible=true/>;
    </#if>
</#else>
    <!-- Streams are immutable so we can't update them -->
    <#if !existingInstanceMapping && needVarDefine>
        <#assign needVarDefine = false />
        <@iterableLocalVarDef/> ${resultName} = Stream.empty();
    </#if>
</#if>

<#list beforeMappingReferencesWithMappingTarget as callback>
    <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
    <#if !callback_has_next>

        </#if>
</#list>

<!-- If there are no after mappings, no variable was created before i.e. no before mappings
and this is not an existingInstanceMapping then we can return immediatelly -->
<#assign canReturnImmediatelly = !afterMappingReferences?has_content && !needVarDefine &&
!existingInstanceMapping/>

<#if resultType.arrayType>
    <#if existingInstanceMapping>

```

```

    int ${index1Name}
= 0;
    for ( <@includeModel object=resultElementType/> ${loopVariableName} : ${sourceParameter.name}.limit(
${resultName}.length)<@streamMapSupplier />.toArray( ${resultElementType}[]::new ) ) {
        if ( ( ${index1Name} >= ${resultName}.length ) ) {
            break;
        }
        ${resultName}[${index1Name}++] = ${loopVariableName};
    }
<#else>
    <#if canReturnImmediately><#if returnType.name != "void">return </#if><#else> <#if
needVarDefine>${resultElementType}[] <#else>${resultName} =
</#if></#if>${sourceParameter.name}<@streamMapSupplier />
        .toArray( <@includeModel object=resultElementType/>[]::new );
    </#if>
<#elseif resultType.iterableType>
    <#if existingInstanceMapping || !canReturnImmediately>
        ${resultName}.addAll( ${sourceParameter.name}<@streamMapSupplier />
            .collect( Collectors.toCollection( <@iterableCollectionSupplier />
))
        );
    <#else>
    <@returnLocalVarDefOrUpdate>
        <#lt>${sourceParameter.name}<@streamMapSupplier />
            .collect( Collectors.toCollection( <@iterableCollectionSupplier /> ) );
    </@returnLocalVarDefOrUpdate>

    </#if>
<#else>
    <#-- Streams are immutable so we can't update them -->
    <#if !existingInstanceMapping>
        <#-- TODO fhr: after the the result is no longer the same instance, how does it affect the
        Before mapping methods. Does it even make sense to have before mapping on a stream? -->
        <#if sourceParameter.type.arrayType>
            <@returnLocalVarDefOrUpdate>Stream.of( ${sourceParameter.name} )<@streamMapSupplier
/>;</@returnLocalVarDefOrUpdate>
        <#elseif sourceParameter.type.collectionType>
            <@returnLocalVarDefOrUpdate>${sourceParameter.name}.stream()<@streamMapSupplier
/>;</@returnLocalVarDefOrUpdate>
        <#elseif sourceParameter.type.iterableType>
            <@returnLocalVarDefOrUpdate>StreamSupport.stream( ${sourceParameter.name}.spliterator(), false
)<@streamMapSupplier />;</@returnLocalVarDefOrUpdate>
        <#else>
            <@returnLocalVarDefOrUpdate>${sourceParameter.name}<@streamMapSupplier
/>;</@returnLocalVarDefOrUpdate>
        </#if>
    </#if>

```

```

</#if>

<#list afterMappingReferences as callback>
  <#if callback_index = 0>

    </#if>
    <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
  </#list>

  <#if !canReturnImmediately && returnType.name != "void">
    return ${resultName};
  </#if>
}
<#macro throws>
  <#if (thrownTypes?size > 0)><#t> throws </#if><@compress single_line=true>
    <#list thrownTypes as exceptionType>
      <@includeModel object=exceptionType/>
      <#if exceptionType_has_next>, </#if><#t>
    </#list>
  </@compress>
</#macro>
<#macro
iterableSize>
  <@compress single_line=true>
    <#if sourceParameter.type.arrayType>
      ${sourceParameter.name}.length
    <#else>
      ${sourceParameter.name}.size()
    </#if>
  </@compress>
</#macro>
<#macro iterableLocalVarDef>
  <@compress single_line=true>
    <#if resultType.fullyQualifiedName == "java.lang.Iterable">
      <@includeModel object=resultType.implementationType/>
    <#else>
      <@includeModel object=resultType/>
    </#if>
  </@compress>
</#macro>
<#macro iterableCollectionSupplier>
  <@compress single_line=true>
    <#if resultType.implementationType??>
      <@includeModel object=resultType.implementationType/>
    <#else>
      <@includeModel object=resultType/></#if>::new
    </@compress>
</#macro>

```

```

<#macro streamMapSupplier>
  <@compress>
    <#if !elementAssignment.directAssignment?? || !elementAssignment.directAssignment>
      .map( <@includeModel object=elementAssignment
targetBeanName=resultName targetType=resultElementType/> )
    </#if>
  </@compress>
</#macro>
<#macro returnLocalVarDefOrUpdate>
  <#if canReturnImmediately><#if returnType.name != "void">return </#if><#elseif
!needVarDefine><@iterableLocalVarDef/> ${resultName} = <#else>${resultName} = </#if><#nested />
</#macro>

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/StreamMappingMethod.ftl

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```

<#-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<#--

```

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```
-->
```

```
private Calendar ${name}{
XMLGregorianCalendar xcal } {
  if ( xcal == null ) {
    return null;
  }

```

```

Calendar cal = Calendar.getInstance();
cal.setTimeInMillis( xcal.toGregorianCalendar().getTimeInMillis() );
return cal;

```

```
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XMLGregorianCalendarToCalendar.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--
```

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```
-->
```

```
private XMLGregorianCalendar
${name}( LocalTime dt ) {
    if ( dt == null ) {
        return null;
    }

    try {
        return DatatypeFactory.newInstance().newXMLGregorianCalendarTime(
            dt.getHourOfDay(),
            dt.getMinuteOfHour(),
            dt.getSecondOfMinute(),
            dt.getMillisOfSecond(),
            DatatypeConstants.FIELD_UNDEFINED );
    }
    catch ( DatatypeConfigurationException ex ) {
        throw new RuntimeException( ex );
    }
}
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/JodaLocalTimeToXmlGregorianCalendar.ftl  
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<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.common.SourceRHS" -->  
<!--

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-->

<#if sourceLocalVarName??>\${sourceLocalVarName}<#else>\${sourceReference}</#if>

Found

in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/common/SourceRHS.ftl  
No license file was found, but licenses were detected in source scan.

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->  
<!--

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-->

```
private static java.time.LocalDate
${name}( XMLGregorianCalendar xcal ) {
    if ( xcal == null ) {
        return null;
    }

    return java.time.LocalDate.of( xcal.getYear(), xcal.getMonth(), xcal.getDay() );
}
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToLocalDate.ftl

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Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/GeneratedType.ftl

No license file was found, but licenses were detected in source scan.

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->

<!--

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```
-->
private static LocalTime ${name}(
XMLGregorianCalendar xcal ) {
    if ( xcal == null ) {
        return null;
    }

    if ( xcal.getHour() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getMinute() != DatatypeConstants.FIELD_UNDEFINED ) {
        if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED
            && xcal.getMillisecond() != DatatypeConstants.FIELD_UNDEFINED ) {
            return new LocalTime( xcal.getHour(),
                xcal.getMinute(),
                xcal.getSecond(),
                xcal.getMillisecond()
            );
        }
        else if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED ) {
            return new LocalTime(
                xcal.getHour(),
                xcal.getMinute(),
                xcal.getSecond()
            );
        }
        else {
            return new LocalTime( xcal.getHour(),
                xcal.getMinute()
            );
        }
    }
    return
    null;
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToJodaLocalTime.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--
```

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-->

```
private static XMLGregorianCalendar
${name}( java.time.LocalDate localDate ) {
    if ( localDate == null ) {
        return null;
    }

    try {
        return DatatypeFactory.newInstance().newXMLGregorianCalendarDate(
            localDate.getYear(),
            localDate.getMonthValue(),
            localDate.getDayOfMonth(),
            DatatypeConstants.FIELD_UNDEFINED
        );
    }
    catch ( DatatypeConfigurationException ex ) {
        throw new RuntimeException( ex );
    }
}
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/LocalDateToXmlGregorianCalendar.ftl

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.assignment.UpdateWrapper" -->
<!--
```

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```
-->
<#import './macro/CommonMacros.ftl'
as lib >
<@lib.handleExceptions>
<#if includeSourceNullCheck>
  if ( <#if sourcePresenceCheckerReference?? >${sourcePresenceCheckerReference}<#else>${sourceReference}
!= null</#if> ) {
    <@assignToExistingTarget/>
    <@lib.handleAssignment/>;
  }
  else {
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><#if
mapNullToDefault><@lib.initTargetObject/><#else>null</#if></@lib.handleWrite>;
  }
<#else>
  <@assignToExistingTarget/>
  <@lib.handleAssignment/>;
</#if>
</@lib.handleExceptions>
<!--
  target inner check and assignment
-->
<#macro assignToExistingTarget>
  if ( ${ext.targetBeanName}.${ext.targetReadAccessorName} == null ) {
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><@lib.initTargetObject/></@lib.handleWrite>;
  }
</#macro>
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/UpdateWrapper.ftl

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.LifecycleCallbackMethodReference" -->
<!--
```

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```
-->
<@compress single_line=true>
  <#if hasReturnType()>
    <@includeModel object=methodResultType /> ${targetVariableName} =
  </#if>
  <#include 'MethodReference.ftl'>;
</@compress>
<#if hasReturnType()><#nt>
if ( ${targetVariableName} != null ) {
  return<#if methodReturnType.name != "void"> ${targetVariableName}</#if>;
}</#if>
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/LifecycleCallbackMethodReference.ftl

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<#--

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-->

`${name}<#if ext.input?>(${ext.input} )<#else>()</#if>`

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/ConversionMethod.ftl

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\*/

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/BigIntegerToWrapperConversion.java

\*

/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/DefaultMapperReference.java

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/NestedPropertyMappingMethod.java

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/version/package-info.java

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/selector/FactoryParameterSelector.java

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/util/MapperConfiguration.java

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/MapperReference.java

```

*
/opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/common/DateFormatValidatorFactory.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/assignment/GetterWrapperForCollectionsAndMaps.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/dependency/Node.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/SourceMethod.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/assignment/ExistingInstanceSetterWrapperForCollectionsAndMaps.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/BigDecimalToPrimitiveConversion.java
*
/opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/util/package-info.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/Mapper.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/common/ModelElement.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/util/NativeTypes.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/common/TypeFactory.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/BigDecimalToBigIntegerConversion.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/JodaLocalTimeToStringConversion.java
*
/opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToString.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/DateToSqlTimeConversion.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/util/workarounds/EclipseClassLoaderBridge.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/common/Parameter.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/prism/CollectionMappingStrategyPrism.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/package-info.java
*
/opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/JodaLocalDateTimeToStringConversion.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/common/Type.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/common/Accessibility.java

```

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/processor/Jsr330ComponentProcessor.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/util/XmlConstants.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/JavaLocalDateTimeToDateConversion.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/MappingProcessor.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/CollectionAssignmentBuilder.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/Constructor.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/common/Assignment.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToCalendar.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/selector/TypeSelector.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/processor/ModelElementProcessor.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/Java8FunctionWrapper.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/MethodReference.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/util/AnnotationProcessingException.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/writer/ModelIncludeDirective.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/selector/package-info.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/package-info.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/DateToStringConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/PrimitiveToPrimitiveConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/JodaLocalDateTimeToStringConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/processor/MapperRenderingProcessor.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/LifecycleCallbackFactory.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/util/FormattingMessenger.java  
\*

/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/writer/ModelWriter.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/MappingMethodUtils.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/StringToXmlGregorianCalendar.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/ForgedMethodHistory.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/writer/Writable.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/ValueMappingMethod.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/JavaZonedDateTimeToDateConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/MappingBuilderContext.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToLocalDate.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/BuiltInMethod.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/AbstractMappingMethodBuilder.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/dependency/GraphAnalyzer.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/IterableMappingMethod.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/prism/ReportingPolicyPrism.java  
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\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/AbstractJavaTimeToStringConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/prism/package-info.java  
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\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/ValueMapping.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/package-info.java  
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jar/org/mapstruct/ap/internal/prism/MappingConstantsPrism.java
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* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
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* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
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/opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
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\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-

jar/org/mapstruct/ap/internal/conversion/ReverseConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/assignment/SetterWrapper.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/spi/MethodType.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/assignment/SetterWrapperForCollectionsAndMapsWithNullCheck.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/common/ImplementationType.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/conversion/WrapperToStringConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/option/package-info.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/common/DateFormatValidator.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/DefaultMappingExclusionProvider.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/util/ClassUtils.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/util/accessor/Accessor.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/package-info.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/builtin/JaxbElemToValue.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/selector/MethodSelector.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/builtin/CalendarToZonedDateTime.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/MethodMatcher.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/DelegatingMethod.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/util/accessor/ExecutableElementAccessor.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/assignment/UpdateWrapper.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/util/workarounds/EclipseAsMemberOfWorkaround.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/conversion/CharWrapperToStringConversion.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/conversion/BigDecimalToStringConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-

jar/org/mapstruct/ap/internal/model/NestedTargetPropertyMappingHolder.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/processor/package-info.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/util/Nouns.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/MapMapping.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/util/workarounds/SpecificCompilerWorkarounds.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/IterableCreation.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/conversion/JavaLocalDateToDateConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/selector/XmlElementDeclSelector.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/selector/SelectionCriteria.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/writer/FreeMarkerModelElementWriter.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/conversion/BigDecimalToWrapperConversion.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/builtin/CalendarToXmlGregorianCalendar.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/spi/package-info.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/LifecycleCallbackMethodReference.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/StreamMappingMethod.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/ContainerMappingMethod.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/ServicesEntry.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/builtin/JodaLocalDateToXmlGregorianCalendar.java  
\*  
/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/util/JavaStreamConstants.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/TargetReference.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/writer/FreeMarkerWritable.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/prism/MappingInheritanceStrategyPrism.java  
\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/processor/SpringComponentProcessor.java

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToDate.java
*
/opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/TypeConversion.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/DateToSqlTimestampConversion.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/IterableMapping.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/GeneratedType.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/CharToStringConversion.java
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/conversion/CreateDecimalFormat.java
*
/opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/util/accessor/AbstractAccessor.java
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```

```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.assignment.AdderWrapper" -->
<!--
```

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```
-->
<#import "../macro/CommonMacros.ftl"
as lib>
<@lib.handleExceptions>
if ( ${sourceReference} != null ) {
    for ( <@includeModel object=sourceType.typeParameters[0].typeBound/> ${sourceLocalVarName} :
${sourceReference} ) {
${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><@lib.handleAssignment/></@lib.h
```

```
andleWrite>;
    }
}
</@lib.handleExceptions>
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/assignment/AdderWrapper.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--
```

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```
-->
```

```
private XMLGregorianCalendar
${name}( LocalDate dt ) {
    if ( dt == null ) {
        return null;
    }

    try {
        return DatatypeFactory.newInstance().newXMLGregorianCalendarDate(
            dt.getYear(),
            dt.getMonthOfYear(),
            dt.getDayOfMonth(),
            DatatypeConstants.FIELD_UNDEFINED );
    }
    catch ( DatatypeConfigurationException ex ) {
        throw new RuntimeException( ex );
    }
}
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/JodaLocalDateToXmlGregorianCalendar.ftl

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.PropertyMapping" -->
<!--
```

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-->

```
<@includeModel object=assignment
    targetBeanName=ext.targetBeanName
    existingInstanceMapping=ext.existingInstanceMapping
    targetReadAccessorName=targetReadAccessorName
    targetWriteAccessorName=targetWriteAccessorName
    targetType=targetType
    defaultValueAssignment=defaultValueAssignment />
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/PropertyMapping.ftl

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.ValueMappingMethod" -->
<!--
```

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```
-->
<#if overridden>@Override</#if>
<#lt>${accessibility.keyword}
<@includeModel object=returnType/> ${name}(<@includeModel object=sourceParameter/> ) {
  <#list beforeMappingReferencesWithoutMappingTarget as callback>
    <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
    <#if !callback_has_next>

      </#if>
    </#list>
    if ( ${sourceParameter.name} == null ) {
      return <#if nullTarget?><@includeModel object=returnType/>.${nullTarget}<#else>null</#if>;
    }

    <@includeModel object=resultType/> ${resultName};

    switch ( ${sourceParameter.name} ) {
      <#list valueMappings as valueMapping>
        case ${valueMapping.source}: ${resultName} = <#if valueMapping.target?><@includeModel
object=returnType/>.${valueMapping.target}<#else>null</#if>;
        break;
      </#list>
      default: <#if throwIllegalArgumentException>throw new IllegalArgumentException( "Unexpected enum
constant: " + ${sourceParameter.name} )<#else>${resultName} = <#if defaultTarget?><@includeModel
object=returnType/>.${defaultTarget}<#else>null</#if></#if>;
    }
    <#list beforeMappingReferencesWithMappingTarget as callback>
      <#if callback_index = 0>

        </#if>
        <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
      </#list>
    <#list afterMappingReferences as callback>
      <#if callback_index = 0>

        </#if>
    </#if>
```

```
<@includeModel object=callback targetBeanName=resultName targetType=resultType/>
</#list>

return ${resultName};
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/ValueMappingMethod.ftl
```

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```
org.mapstruct.ap.MappingProcessor
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/META-INF/services/javax.annotation.processing.Processor
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.AnnotationMapperReference" -->
```

```
<!--
```

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```
-->
<#list annotations as
  annotation>
<#nt><@includeModel object=annotation/>
</#list>
private <@includeModel object=type/> ${variableName};
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/AnnotationMapperReference.ftl
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```

```
<#-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.common.Parameter" -->
<#--
```

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```
-->
<@includeModel object=type/> ${name}
```

Found

in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/common/Parameter.ftl
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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->  
<!--

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-->

```
private XMLGregorianCalendar  
${name}( Date date ) {  
    if ( date == null ) {  
        return null;  
    }  
  
    try {  
        GregorianCalendar c = new GregorianCalendar();  
        c.setTime( date );  
        return DatatypeFactory.newInstance().newXMLGregorianCalendar( c );  
    }  
    catch ( DatatypeConfigurationException ex ) {  
        throw new RuntimeException( ex );  
    }  
}
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/source/builtin/DateToXmlGregorianCalendar.ftl

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<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.assignment.EnumConstantWrapper" -->  
<!--

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-->

`${ext.targetType.name}.${assignment}`

Found

in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/EnumConstantWrapper.ftl

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org.mapstruct.ap.internal.processor.CdiComponentProcessor

org.mapstruct.ap.internal.processor.Jsr330ComponentProcessor

org.mapstruct.ap.internal.processor.MapperCreationProcessor

org.mapstruct.ap.internal.processor.MapperRenderingProcessor

org.mapstruct.ap.internal.processor.MethodRetrievalProcessor

org.mapstruct.ap.internal.processor.SpringComponentProcessor

org.mapstruct.ap.internal.processor.MapperServiceProcessor

Found

in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/META-INF/services/org.mapstruct.ap.internal.processor.ModelElementProcessor  
No license file was found, but licenses were detected in source scan.

<!--

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-->

<!--

macro: handleSourceReferenceNullCheck

purpose: macro surrounds nested with either a source presence checker  
or a null check. It acts directly on the  
source reference. It adds an else clause with the default assignment when applicable.

requires: caller to implement boolean:getIncludeSourceNullCheck()

-->

<#macro handleSourceReferenceNullCheck>

<#if sourcePresenceCheckerReference??>

if ( \${sourcePresenceCheckerReference} ) {

<#nested>

}

<@elseDefaultAssignment/>

<#elseif includeSourceNullCheck || ext.defaultValueAssignment??>

if ( <#if sourceLocalVarName??>\${sourceLocalVarName}<#else>\${sourceReference}</#if> != null ) {

<#nested>

}

<@elseDefaultAssignment/>

<#else>

<#nested>

```

</#if>
</#macro>
<#--
  local macro related to handleSourceReferenceNullCheck
-->
<#macro elseDefaultAssignment>
  <#if ext.defaultValueAssignment?? >
    else {
      <@handeDefaultAssigment/>
    }
  </#if>
</#macro>
<#--
macro: handleLocalVarNullCheck

```

purpose: macro surrounds nested with either a source presence checker or a null check. It always uses a local variable. Note that the local variable assignemnt is inside the IF statement for the source presence check. Note also, that the else clause contains the default variable assignment if present.

requires: caller to implement `String:getNullCheckLocalVarName()`  
 caller to implement `Type:getNullCheckLocalVarType()`

```

-->
<#macro handleLocalVarNullCheck needs_explicit_local_var>
  <#if sourcePresenceCheckerReference??>
    if ( ${sourcePresenceCheckerReference} ) {
      <#if needs_explicit_local_var>
        <@includeModel object=nullCheckLocalVarType/> ${nullCheckLocalVarName} =
<@lib.handleAssignment/>;
        <#nested>
      <#else>
        <#nested>
      </#if>
    }
  <#else>
    <@includeModel object=nullCheckLocalVarType/> ${nullCheckLocalVarName} = <@lib.handleAssignment/>;
    if ( ${nullCheckLocalVarName} != null ) {
      <#nested>
    }
  </#if>
  <#if ext.defaultValueAssignment?? >
  else {
    <@handeDefaultAssigment/>
  }
</#if>
</#macro>
<#--

```

Gives the value that needs to be assigned. If there is a sourcePresenceCheckerReference then a direct lib.handleAssignment is done, otherwise nullCheckLocalVarName is used.

requires: caller to implement String:getNullCheckLocalVarName()

```
-->
<#macro handleWithAssignmentOrNullCheckVar><#if
sourcePresenceCheckerReference??><@lib.handleAssignment/><#else>${nullCheckLocalVarName}</#if></#macro>
ro>
<#--
macro: handleExceptions
```

purpose: Includes the try - catch clauses around the nested code.

```
-->
<#macro handleExceptions>
<#if (thrownTypes?size == 0) >
  <#nested>
<#else>
  try {
    <#nested>
  }
  <#list thrownTypes as exceptionType>
  catch ( <@includeModel object=exceptionType/> e ) {
    throw new RuntimeException( e );
  }
</#list>
</#if>
</#macro>
<#--
```

Performs a standard assignment.

```
-->
<#macro
handleAssignment>
  <@includeModel object=assignment
    targetBeanName=ext.targetBeanName
    existingInstanceMapping=ext.existingInstanceMapping
    targetReadAccessorName=ext.targetReadAccessorName
    targetWriteAccessorName=ext.targetWriteAccessorName
    targetType=ext.targetType/>
</#macro>
<#--
```

Performs a default assignment with a default value.

```
-->
<#macro handleDefaultAssignment>
  <@includeModel object=ext.defaultValueAssignment
    targetBeanName=ext.targetBeanName
    existingInstanceMapping=ext.existingInstanceMapping
    targetReadAccessorName=ext.targetReadAccessorName
    targetWriteAccessorName=ext.targetWriteAccessorName
```

```

        targetType=ext.targetType
        defaultValue=ext.defaultValue/>
</#macro>
<#--
macro: handleWrite

```

purpose: To handle the writing to a field or using a method. The line is not closed with ';'.

```

-->
<#macro handleWrite><#if
fieldAssignment> = <#nested><#else>( <#nested> )</#if></#macro>

```

```

<#--
macro: handleWriteAccessing

```

purpose: To handle accessing the write target type

```

-->
<#macro handleWriteAccessing><#if fieldAssignment><#else>()</#if></#macro>
<#--

```

```

macro: initTargetObject

```

purpose: To factorize or construct a new target object

```

-->
<#macro initTargetObject><@compress single_line=true>
  <#if factoryMethod??>
    <@includeModel object=factoryMethod targetType=ext.targetType/>
  <#else>
    new <@constructTargetObject/>()
  </#if>
</@compress></#macro>

```

```

<#--
macro: constructTargetObject

```

purpose: Either call the constructor of the target object directly or of the implementing type.

```

-->
<#macro constructTargetObject><@compress single_line=true>
  <#if ext.targetType.implementationType??>
    <@includeModel object=ext.targetType.implementationType/>
  <#else>
    <@includeModel object=ext.targetType/>
  </#if>
</@compress></#macro>

```

```

<#--
macro: sourceLocalVarAssignment

```

purpose: assignment for source local variables. The sourceLocalVarName replaces the sourceReference in the assignmentcall.

```

-->
<#macro sourceLocalVarAssignment>

```

```

<#if sourceLocalVarName?>
  <@includeModel object=sourceType/> ${sourceLocalVarName} = ${sourceReference};
</#if>
</#macro>

```

Found in path(s):

```

* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/macro/CommonMacros.ftl

```

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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.IterableMappingMethod" -->
<!--

```

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```

-->

```

```

<#if overridden>@Override</#if>
<#lt>${accessibility.keyword}</#lt>
<@includeModel object=returnType/> ${name}(<#list parameters as param><@includeModel object=param/><#if
param_has_next>, </#if></#list><@throws/> {
  <#list beforeMappingReferencesWithoutMappingTarget as callback>
  <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
  <#if !callback_has_next>

</#if>
</#list>
if ( ${sourceParameter.name} == null ) {
  <#if !mapNullToDefault>
    <!-- returned target type starts to miss-align here with target handed via param, TODO is this right? -->
    return<#if returnType.name != "void"> null</#if>;
  <#else>
    <#if resultType.arrayType>
      <#if existingInstanceMapping>

```

```

        <!-- we can't clear an existing array, so we've got to clear by setting values to default -->
        for (int ${index2Name} = 0; ${index2Name} < ${resultName}.length; ${index2Name}++) {
            ${resultName}[${index2Name}]
= ${resultElementType.null};
        }
        return<#if returnType.name != "void"> ${resultName}</#if>;
    <#else>
        return new <@includeModel object=resultElementType/>[0];
    </#if>
<#else>
    <#if existingInstanceMapping>
        ${resultName}.clear();
        return<#if returnType.name != "void"> ${resultName}</#if>;
    <#else>
        return <@includeModel object=iterableCreation useSizeIfPossible=false/>;
    </#if>
</#if>
}

<#if resultType.arrayType>
    <#if !existingInstanceMapping>
        <#assign elementTypeString><@includeModel object=resultElementType/></#assign>
        ${elementTypeString}[] ${resultName} = new
${elementTypeString?keep_before('[]')}[<@iterableSize/>]${elementTypeString?replace('[^\[\]]+', ' ', 'r')};
    </#if>
<#else>
    <#if existingInstanceMapping>
        ${resultName}.clear();
    <#else>
        <!-- Use the interface type on the left side, except it is java.lang.Iterable; use the implementation type - if
present - on the right side -->
        <@iterableLocalVarDef/> ${resultName} = <@includeModel object=iterableCreation
useSizeIfPossible=true/>;
    </#if>
</#if>
<#list beforeMappingReferencesWithMappingTarget as callback>
    <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
    <#if !callback_has_next>

</#if>
</#list>
<#if resultType.arrayType>
    int ${index1Name} = 0;
    for ( <@includeModel object=sourceElementType/> ${loopVariableName} : ${sourceParameter.name} ) {
        <#if existingInstanceMapping>
            if ( ( ${index1Name} >= ${resultName}.length ) || ( ${index1Name} >= <@iterableSize/> ) ) {
                break;

```

```

    }
    </#if>
    <@includeModel object=elementAssignment
targetWriteAccessorName=resultName+"[${index1Name}]" targetType=resultElementType
isTargetDefined=true/>
    ${index1Name}++;
    }
</#else>
    for ( <@includeModel object=sourceElementType/> ${loopVariableName} : ${sourceParameter.name} ) {
        <@includeModel object=elementAssignment targetBeanName=resultName
targetWriteAccessorName="add" targetType=resultElementType/>
        }
    </#if>
</#list afterMappingReferences as callback>
</#if callback_index = 0>

</#if>
<@includeModel object=callback targetBeanName=resultName targetType=resultType/>
</#list>

</#if returnType.name != "void">
    return ${resultName};
</#if>
}
</#macro throws>
</#if (thrownTypes?size > 0)><#lt> throws </#if><@compress single_line=true>
    </#list thrownTypes as exceptionType>
    <@includeModel object=exceptionType/>
    </#if exceptionType_has_next>, </#if><#t>
</#list>
</@compress>
</#macro>
</#macro
iterableSize>
<@compress single_line=true>
    </#if sourceParameter.type.arrayType>
    ${sourceParameter.name}.length
    </#else>
    ${sourceParameter.name}.size()
    </#if>
</@compress>
</#macro>
</#macro iterableLocalVarDef>
<@compress single_line=true>
    </#if resultType.fullyQualifiedName == "java.lang.Iterable">
    <@includeModel object=resultType.implementationType/>
    </#else>
    <@includeModel object=resultType/>

```

```
</#if>
</@compress>
</#macro>
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/IterableMappingMethod.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--
```

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```
-->
private <T> T ${name}( JAXBElement<T>
element ) {
    if ( element == null ) {
        return null;
    }

    return element.isNil() ? null : element.getValue();
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/JaxbElemToValue.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--
```

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-->

```
private String ${name}( XMLGregorianCalendar
xcal, String dateFormat ) {
    if ( xcal == null ) {
        return null;
    }

    if (dateFormat == null ) {
        return xcal.toString();
    }
    else {
        Date d = xcal.toGregorianCalendar().getTime();
        SimpleDateFormat sdf = new SimpleDateFormat( dateFormat );
        return sdf.format( d );
    }
}
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToString.ftl

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<!-- @ftlvariable name=""

type="org.mapstruct.ap.internal.model.assignment.ExistingInstanceSetterWrapperForCollectionsAndMaps" -->

<!--

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```
-->
<#import "../macro/CommonMacros.ftl" as lib>
<@lib.sourceLocalVarAssignment/>
<@lib.handleExceptions>
if ( ${ext.targetBeanName}.${ext.targetReadAccessorName} != null ) {
    <@lib.handleLocalVarNullCheck needs_explicit_local_var=false>
    ${ext.targetBeanName}.${ext.targetReadAccessorName}.clear();
    ${ext.targetBeanName}.${ext.targetReadAccessorName}.<#if
ext.targetType.collectionType>addAll<#else>putAll</#if>( <@lib.handleWithAssignmentOrNullCheckVar/> );
    </@lib.handleLocalVarNullCheck>
    <#if !ext.defaultValueAssignment?? && !sourcePresenceCheckerReference?? &&
!includeSourceNullCheck>else {<#-- the opposite (defaultValueAssignment) case is handled inside
lib.handleLocalVarNullCheck -->
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><#if
mapNullToDefault><@lib.initTargetObject/><#else>null</#if></@lib.handleWrite>;
    }
    </#if>
}
else {
    <@callTargetWriteAccessor/>
}
</@lib.handleExceptions>
<#--

assigns the target via the regular target write accessor (usually the setter)
-->
<#macro callTargetWriteAccessor>
<@lib.handleLocalVarNullCheck needs_explicit_local_var=directAssignment>
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><#if
directAssignment><@wrapLocalVarInCollectionInitializer/><#else><@lib.handleWithAssignmentOrNullCheckVa
r/></#if></@lib.handleWrite>;
</@lib.handleLocalVarNullCheck>
</#macro>
<#--

wraps the local variable in a collection initializer (new collection, or EnumSet.copyOf)
-->
```

```

<#macro wrapLocalVarInCollectionInitializer><@compress single_line=true>
  <#if enumSet>
    EnumSet.copyOf( ${nullCheckLocalVarName} )
  <#else>
    new <#if ext.targetType.implementationType?><@includeModel
object=ext.targetType.implementationType/><#else><@includeModel object=ext.targetType/></#if>(
${nullCheckLocalVarName} )
  </#if>
</@compress></#macro>

```

Found in path(s):

```

* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/assignment/ExistingInstanceSetterWrapperForCollectionsAndMaps.ftl
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```

```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.Field" -->
<!--

```

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```

-->
private final <@includeModel object=type/>
  ${variableName};

```

Found in path(s):

```

* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/Field.ftl
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```

```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.BeanMappingMethod" -->
<!--

```

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```
-->
<#if overridden>@Override</#if>
<#lt>${accessibility.keyword}
<@includeModel object=returnType/> ${name}(<#list parameters as param><@includeModel object=param/><#if
param_has_next>, </#if></#list>)<@throws/> {
  <#list beforeMappingReferencesWithoutMappingTarget as callback>
  <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
  <#if !callback_has_next>

  </#if>
</#list>
  <#if !mapNullToDefault>
  if ( <#list sourceParametersExcludingPrimitives as sourceParam>${sourceParam.name} == null<#if
sourceParam_has_next> && </#if></#list> ) {
    return<#if returnType.name != "void"> null</#if>;
  }
  </#if>

  <#if !existingInstanceMapping>
  <@includeModel object=resultType/> ${resultName} = <#if factoryMethod?><@includeModel
object=factoryMethod targetType=resultType/><#else>new <@includeModel object=resultType/>()</#if>;

  </#if>
  <#list beforeMappingReferencesWithMappingTarget as callback>
  <@includeModel object=callback targetBeanName=resultName
targetType=resultType/>
  <#if !callback_has_next>

  </#if>
</#list>
  <#if (sourceParameters?size > 1)>
  <#list sourceParametersExcludingPrimitives as sourceParam>
```

```

    <#if (propertyMappingsByParameter(sourceParam)?size > 0)>
      if ( ${sourceParam.name} != null ) {
        <#list propertyMappingsByParameter(sourceParam) as propertyMapping>
          <@includeModel object=propertyMapping targetBeanName=resultName
existingInstanceMapping=existingInstanceMapping
defaultValueAssignment=propertyMapping.defaultValueAssignment/>
        </#list>
      }
    </#if>
  </#list>
  <#list sourcePrimitiveParameters as sourceParam>
    <#if (propertyMappingsByParameter(sourceParam)?size > 0)>
      <#list propertyMappingsByParameter(sourceParam) as propertyMapping>
        <@includeModel object=propertyMapping targetBeanName=resultName
existingInstanceMapping=existingInstanceMapping
defaultValueAssignment=propertyMapping.defaultValueAssignment/>
      </#list>
    </#if>
  </#list>
</#else>
  <#if mapNullToDefault>if ( ${sourceParameters[0].name} != null ) {</#if>
    <#list propertyMappingsByParameter(sourceParameters[0]) as propertyMapping>
      <@includeModel object=propertyMapping targetBeanName=resultName
existingInstanceMapping=existingInstanceMapping
defaultValueAssignment=propertyMapping.defaultValueAssignment/>
    </#list>
  </#if mapNullToDefault>}</#if>
</#if>
  <#list constantMappings as constantMapping>
    <@includeModel object=constantMapping targetBeanName=resultName
existingInstanceMapping=existingInstanceMapping/>
  </#list>
  <#list afterMappingReferences as callback>
    <#if callback_index = 0>

    </#if>
    <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
  </#list>
  <#if returnType.name != "void">

  return
  ${resultName};
  </#if>
}
</#macro throws>
<#if (thrownTypes?size > 0)><#lt> throws </#if><@compress single_line=true>
  <#list thrownTypes as exceptionType>
    <@includeModel object=exceptionType/>

```

```
<#if exceptionType_has_next>, </#if><#t>
</#list>
</@compress>
</#macro>
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/BeanMappingMethod.ftl
```

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```
<#-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<#--
```

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```
-->
```

```
private XMLGregorianCalendar
${name}( String date, String dateFormat ) {
    if ( date == null ) {
        return null;
    }

    try {
        if ( dateFormat != null ) {
            DateFormat df = new SimpleDateFormat( dateFormat );
            GregorianCalendar c = new GregorianCalendar();
            c.setTime( df.parse( date ) );
            return DatatypeFactory.newInstance().newXMLGregorianCalendar( c );
        }
        else {
            return DatatypeFactory.newInstance().newXMLGregorianCalendar( date );
        }
    }
}
```

```

catch ( DatatypeConfigurationException ex ) {
    throw new RuntimeException( ex );
}
catch ( ParseException ex ) {
    throw new RuntimeException( ex );
}
}

```

Found in path(s):

```

* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/StringToXmlGregorianCalendar.ftl

```

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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.IterableCreation" -->
<!--

```

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```
-->
```

```

<@compress single_line=true>
  <#if factoryMethod??>
    <@includeModel object=factoryMethod targetType=resultType/>
  <#else>
    new
      <#if resultType.implementationType??>
        <@includeModel object=resultType.implementationType/><#if ext.useSizeIfPossible?? &&
ext.useSizeIfPossible && canUseSize>( <@sizeForCreation /> )<#else>()</#if>
      <#else>
        <@includeModel object=resultType/>()</#if>
      </#if>
</@compress>
<#macro sizeForCreation>
  <@compress single_line=true>

```

```

<#if loadFactorAdjustment>
    Math.max( (int) ( <@iterableSize/> / .75f ) + 1, 16 )
<#else>
    <@iterableSize/>
</#if>
</@compress>
</#macro>
<#macro iterableSize>
    <@compress single_line=true>
        <#if sourceParameter.type.arrayType>
            ${sourceParameter.name}.length
        <#else>
            ${sourceParameter.name}.size()
        </#if>
    </@compress>
</#macro>

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.16126590/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/IterableCreation.ftl

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```

<#-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.NestedPropertyMappingMethod" -->
<#--

```

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```
-->
```

```

<#lt>private <@includeModel
object=returnType/> ${name}(<#list parameters as param><@includeModel object=param/><#if
param_has_next>, </#if></#list>) {
    if ( ${sourceParameter.name} == null ) {
        return ${returnType.null};

```

```

    }
<#list propertyEntries as entry>
  <#if entry.presenceCheckerName?? >
    if ( !<@localVarName index=entry_index/>.${entry.presenceCheckerName}() ) {
      return ${returnType.null};
    }
  </#if>
  <@includeModel object=entry.type/> ${entry.name} = <@localVarName
index=entry_index/>.${entry.accessorName};
  <#if !entry.presenceCheckerName?? >
  <#if !entry.type.primitive>
    if ( ${entry.name} == null ) {
      return ${returnType.null};
    }
  </#if>
  </#if>
  <#if !entry_has_next>
    return ${entry.name};
  </#if>
</#list>
}
<#macro localVarName index><#if index == 0>${sourceParameter.name}<#else>${propertyEntries[index-
1].name}</#if></#macro>

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/NestedPropertyMappingMethod.ftl

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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.EnumMappingMethod" -->
<!--

```

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```

-->
@Override
public <@includeModel
object=returnType/> ${name}(<@includeModel object=sourceParameter/>) {
    <#list beforeMappingReferencesWithoutMappingTarget as callback>
        <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
        <#if !callback_has_next>

            </#if>
        </#list>
    if ( ${sourceParameter.name} == null ) {
        return null;
    }

    <@includeModel object=resultType/> ${resultName};

    switch ( ${sourceParameter.name} ) {
        <#list enumMappings as enumMapping>
            case ${enumMapping.source}: ${resultName} = <@includeModel
object=returnType/>.${enumMapping.target};
            break;
        </#list>
        default: throw new IllegalArgumentException( "Unexpected enum constant: " + ${sourceParameter.name} );
    }
    <#list beforeMappingReferencesWithMappingTarget as callback>
        <#if callback_index = 0>

            </#if>
            <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
        </#list>
        <#list afterMappingReferences
as callback>
            <#if callback_index = 0>

                </#if>
                <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
            </#list>

        return ${resultName};
    }
}

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/EnumMappingMethod.ftl

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<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.assignment.ArrayCopyWrapper" -->

<!--

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-->

```
<#import "../macro/CommonMacros.ftl"
as lib>
<@lib.handleExceptions>
  <@lib.sourceLocalVarAssignment/>
  <@lib.handleSourceReferenceNullCheck>
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite>Arrays.copyOf(
    ${sourceLocalVarName}, ${sourceLocalVarName}.length )</@lib.handleWrite>;
  </@lib.handleSourceReferenceNullCheck>
</@lib.handleExceptions>
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/assignment/ArrayCopyWrapper.ftl

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<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->

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-->

```
private DecimalFormat ${name}(
String numberFormat ) {

    DecimalFormat df = new DecimalFormat( numberFormat );
    df.setParseBigDecimal( true );
    return df;
}
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/conversion/CreateDecimalFormat.ftl

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--
```

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-->

```
private static Date ${name}(
XMLGregorianCalendar xcal ) {
    if ( xcal == null ) {
        return null;
    }
}
```

```
    return xcal.toGregorianCalendar().getTime();
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToDate.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.MethodReference" -->
<!--
```

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```
-->
```

```
<@compress single_line=true>
```

```
    <!-- method is either internal to the mapper class, or external (via uses) declaringMapper!=null -->
    <#if declaringMapper?>
        <#if static><@includeModel
object=declaringMapper.type/><#else>${ mapperVariableName }</#if>.<@methodCall/>
        <!-- method is provided by a context parameter -->
        <#elseif providingParameter?>
            <#if static><@includeModel
object=providingParameter.type/><#else>${ providingParameter.name }</#if>.<@methodCall/>
        <!-- method is referenced java8 static method in the mapper to implement (interface) -->
        <#elseif static>
            <@includeModel object=definingType/>.<@methodCall/>
        <#else>
            <@methodCall/>
        </#if>
    </@compress>
<!--
macro: methodCall
```

purpose: the actual method call (stuff following the dot)

```
-->
<#macro methodCall>
  <#lt>${name}<#if (parameterBindings?.size > 0)>( <@arguments/> )<#else>()</#if>
</#macro>
<#--
macro: arguments
purpose: the arguments in the method call
-->
<#macro arguments>
  <#list
parameterBindings as param>
  <#if param.targetType>
    <#-- a class is passed on for casting, see @TargetType -->
    <@includeModel object=ext.targetType raw=true/>.class<#t>
  <#elseif param.mappingTarget>
    ${ext.targetBeanName}<#if ext.targetReadAccessorName??.${ext.targetReadAccessorName}</#if><#t>
  <#elseif param.mappingContext>
    ${param.variableName}<#t>
  <#elseif param.sourceRHS??.>
    <@_assignment assignmentToUse=param.sourceRHS/><#t>
  <#elseif assignment??.>
    <@_assignment assignmentToUse=assignment/><#t>
  <#else>
    ${param.variableName}<#t>
  </#if>
  <#if param_has_next>, </#if><#t>
</#list>
  <#-- context parameter, e.g. for builtin methods concerning date conversion -->
  <#if contextParam??.>, ${contextParam}</#if><#t>
</#macro>
<#--
macro: assignment
purpose: note: takes its targetType from the singleSourceParameterType
-->
<#macro
_assignment assignmentToUse>
  <@includeModel object=assignmentToUse
  targetBeanName=ext.targetBeanName
  existingInstanceMapping=ext.existingInstanceMapping
  targetReadAccessorName=ext.targetReadAccessorName
  targetWriteAccessorName=ext.targetWriteAccessorName
  targetType=singleSourceParameterType/>
</#macro>
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.16126590/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/MethodReference.ftl

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```
<!-- @ftlvariable name=""
type="org.mapstruct.ap.internal.model.assignment.SetterWrapperForCollectionsAndMapsWithNullCheck" -->
<!--
```

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```
-->
<#import
"../macro/CommonMacros.ftl" as lib>
<@lib.sourceLocalVarAssignment/>
<@lib.handleExceptions>
<@callTargetWriteAccessor/>
<#if !ext.defaultValueAssignment?>else {<!-- the opposite (defaultValueAssignment) case is handled inside
lib.handleLocalVarNullCheck -->
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><#if
mapNullToDefault><@lib.initTargetObject/><#else>null</#if></@lib.handleWrite>;
    }
</#if>
</@lib.handleExceptions>
<!--
    assigns the target via the regular target write accessor (usually the setter)
-->
<#macro callTargetWriteAccessor>
<@lib.handleLocalVarNullCheck needs_explicit_local_var=directAssignment>
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><#if
directAssignment><@wrapLocalVarInCollectionInitializer/><#else><@lib.handleWithAssignmentOrNullCheckVa
r/></#if></@lib.handleWrite>;
</@lib.handleLocalVarNullCheck>
</#macro>
<!--
    wraps the local variable in a collection initializer (new collection,
```

```

or EnumSet.copyOf)
-->
<#macro wrapLocalVarInCollectionInitializer><@compress single_line=true>
  <#if enumSet>
    EnumSet.copyOf( ${nullCheckLocalVarName} )
  <#else>
    new <#if ext.targetType.implementationType?><@includeModel
object=ext.targetType.implementationType/><#else><@includeModel object=ext.targetType/></#if>(
${nullCheckLocalVarName} )
  </#if>
</@compress></#macro>

```

Found in path(s):

```

* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/assignment/SetterWrapperForCollectionsAndMapsWithNullCheck.ftl
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```

```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.assignment.Java8FunctionWrapper" -->
<!--

```

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```

-->
<#assign sourceVarName><#if
assignment.sourceLocalVarName??
>${assignment.sourceLocalVarName}<#else>${assignment.sourceReference}</#if></#assign>
<#if (thrownTypes?size == 0) >
  <#compress>
    <#if directAssignment>
      Function.identity()
    <#else>
      ${sourceVarName} -> <@_assignment/></#if>
  </#compress>

```

```

<#else>
  <#compress>
    ${sourceVarName} -> {
      try {
        return <@_assignment/>;
      }
      <#list thrownTypes as exceptionType>
      catch ( <@includeModel object=exceptionType/> e ) {
        throw new RuntimeException( e );
      }
    }
  </#compress>
</#if>
<#macro _assignment>
  <@includeModel object=assignment
  targetBeanName=ext.targetBeanName
  existingInstanceMapping=ext.existingInstanceMapping
  targetReadAccessorName=ext.targetReadAccessorName
  targetWriteAccessorName=ext.targetWriteAccessorName
  targetType=ext.targetType/>
</#macro>

```

Found in path(s):

\*

/opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/Java8FunctionWrapper.ftl

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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--

```

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```

-->
private XMLGregorianCalendar
${name}( DateTime dt ) {
    if ( dt == null ) {
        return null;
    }

    try {
        return DatatypeFactory.newInstance().newXMLGregorianCalendar(
            dt.getYear(),
            dt.getMonthOfYear(),
            dt.getDayOfMonth(),
            dt.getHourOfDay(),
            dt.getMinuteOfHour(),
            dt.getSecondOfMinute(),
            dt.getMillisOfSecond(),
            dt.getZone().getOffset( null ) / 60000 );
    }
    catch ( DatatypeConfigurationException ex ) {
        throw new RuntimeException( ex );
    }
}

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/JodaDateTimeToXmlGregorianCalendar.ftl  
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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--

```

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```

-->
private static DateTime ${name}(
XMLGregorianCalendar xcal ) {
    if ( xcal == null ) {
        return null;
    }

    if ( xcal.getYear() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getMonth() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getDay() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getHour() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getMinute() != DatatypeConstants.FIELD_UNDEFINED
    ) {
        if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED
            && xcal.getMillisecond() != DatatypeConstants.FIELD_UNDEFINED
            && xcal.getTimezone() != DatatypeConstants.FIELD_UNDEFINED ) {
            return new DateTime( xcal.getYear(),
                xcal.getMonth(),
                xcal.getDay(),
                xcal.getHour(),
                xcal.getMinute(),
                xcal.getSecond(),
                xcal.getMillisecond(),
                DateTimeZone.forOffsetMillis( xcal.getTimezone() * 60000
            )
        );
    }
    else if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getMillisecond() != DatatypeConstants.FIELD_UNDEFINED ) {
        return new DateTime( xcal.getYear(),
            xcal.getMonth(),
            xcal.getDay(),
            xcal.getHour(),
            xcal.getMinute(),
            xcal.getSecond(),
            xcal.getMillisecond()
        );
    }
    else if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getTimezone() != DatatypeConstants.FIELD_UNDEFINED ) {
        return new DateTime( xcal.getYear(),
            xcal.getMonth(),
            xcal.getDay(),
            xcal.getHour(),
            xcal.getMinute(),
            xcal.getSecond(),
            DateTimeZone.forOffsetMillis( xcal.getTimezone() * 60000 )
        );
    }
}

```

```

    );

}
else if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED ) {
    return new DateTime( xcal.getYear(),
        xcal.getMonth(),
        xcal.getDay(),
        xcal.getHour(),
        xcal.getMinute(),
        xcal.getSecond()
    );
}
else if ( xcal.getTimezone() != DatatypeConstants.FIELD_UNDEFINED ) {
    return new DateTime( xcal.getYear(),
        xcal.getMonth(),
        xcal.getDay(),
        xcal.getHour(),
        xcal.getMinute(),
        DateTimeZone.forOffsetMillis( xcal.getTimezone() * 60000 )
    );
}
else {
    return new DateTime( xcal.getYear(),
        xcal.getMonth(),
        xcal.getDay(),
        xcal.getHour(),
        xcal.getMinute()
    );
}

}
return null;
}

```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToJodaDateTime.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.TypeConversion" -->
<!--
```

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```
-->
<@compress single_line=true>
${openExpression}<@_assignment/>${closeExpression}
<#macro
  _assignment>
  <@includeModel object=assignment
    targetBeanName=ext.targetBeanName
    existingInstanceMapping=ext.existingInstanceMapping
    targetReadAccessorName=ext.targetReadAccessorName
    targetWriteAccessorName=ext.targetWriteAccessorName
    targetType=ext.targetType/>
</#macro>
</@compress>
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/TypeConversion.ftl

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```
<#-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<#--
```

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limitations under the License.

```
-->
private Calendar ${name}(ZonedDateTime
dateTime) {
    if ( dateTime == null ) {
        return null;
    }

    Calendar instance = Calendar.getInstance( TimeZone.getTimeZone( dateTime.getZone() ) );
    instance.setTimeInMillis( dateTime.toInstant().toEpochMilli() );
    return instance;
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/ZonedDateTimeToCalendar.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--
```

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```
-->
private XMLGregorianCalendar
${name}( LocalDateTime dt ) {
    if ( dt == null ) {
        return null;
    }

    try {
        return DatatypeFactory.newInstance().newXMLGregorianCalendar(
```

```

        dt.getYear(),
        dt.getMonthOfYear(),
        dt.getDayOfMonth(),
        dt.getHourOfDay(),
        dt.getMinuteOfHour(),
        dt.getSecondOfMinute(),
        dt.getMillisOfSecond(),
        DatatypeConstants.FIELD_UNDEFINED );
    }
    catch ( DatatypeConfigurationException ex ) {
        throw new RuntimeException( ex );
    }
}

```

Found in path(s):

```

* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/source/builtin/JodaLocalDateTimeToXmlGregorianCalendar.ftl
No license file was found, but licenses were detected in source scan.

```

```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.MapMappingMethod" -->
<!--

```

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```

-->
<#if overridden>@Override</#if>
<#lt>${accessibility.keyword}</#lt>
<@includeModel object=returnType /> ${name}<#list parameters as param><@includeModel
object=param/><#if param_has_next>, </#if></#list><@throws/> {
<#list beforeMappingReferencesWithoutMappingTarget as callback>
<@includeModel object=callback targetBeanName=resultName targetType=resultType/>
<#if !callback_has_next>

```

```

</#if>
</#list>
if ( ${sourceParameter.name} == null ) {
  <#if !mapNullToDefault>
    return<#if returnType.name != "void"> null</#if>;
  <#else>
    <#if existingInstanceMapping>
      ${resultName}.clear();
      return<#if returnType.name != "void"> ${resultName}</#if>;
    <#else>
      return <@includeModel object=iterableCreation useSizeIfPossible=false/>;
    </#if>
  </#if>
}

<#if existingInstanceMapping>
  ${resultName}.clear();
<#else>
  <@includeModel object=resultType /> ${resultName} = <@includeModel
object=iterableCreation useSizeIfPossible=true/>;
</#if>

<#list beforeMappingReferencesWithMappingTarget as callback>
  <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
  <#if !callback_has_next>

    </#if>
  </#list>
  <!-- Once #148 has been addressed, the simple name of Map.Entry can be used -->
  for ( java.util.Map.Entry<<#list sourceElementTypes as typeParameter><@includeModel object=typeParameter
/><#if typeParameter_has_next>, </#if></#list>> ${entryVariableName} : ${sourceParameter.name}.entrySet() ) {
    <!-- key -->
    <@includeModel object=keyAssignment
      targetWriteAccessorName=keyVariableName
      targetType=resultElementTypes[0].typeBound/>
    <!-- value -->
    <@includeModel object=valueAssignment
      targetWriteAccessorName=valueVariableName
      targetType=resultElementTypes[1].typeBound/>
    ${resultName}.put( ${keyVariableName},
    ${valueVariableName} );
  }
  <#list afterMappingReferences as callback>
    <#if callback_index = 0>

    </#if>
    <@includeModel object=callback targetBeanName=resultName targetType=resultType/>
  </#list>

```

```

<#if returnType.name != "void">

    return ${resultName};
</#if>
}
<#macro throws>
<#if (thrownTypes?size > 0)><#t> throws </#if><@compress single_line=true>
<#list thrownTypes as exceptionType>
    <@includeModel object=exceptionType/>
    <#if exceptionType_has_next>, </#if><#t>
</#list>
</@compress>
</#macro>

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/MapMappingMethod.ftl

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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.DelegatingMethod" -->
<!--

```

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```

-->
@Override
public <@includeModel
object=returnType/> ${name}(<#list parameters as param><@includeModel object=param/><#if
param_has_next>, </#if></#list>) <@throws/> {
    <#if returnType.name != "void">return </#if>delegate.${name}(<#list parameters as param>${param.name}<#if
param_has_next>, </#if></#list> );
    }
<#macro throws>

```

```

<@compress single_line=true>
  <#if (thrownTypes?size > 0)>throws </#if>
  <#list thrownTypes as exceptionType>
    <@includeModel object=exceptionType/>
    <#if exceptionType_has_next>, </#if><#t>
  </#list>
</@compress>
</#macro>

```

Found in path(s):

```

* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/DelegatingMethod.ftl

```

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```

<#-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<#--

```

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```
-->
```

```

private XMLGregorianCalendar
${name}( Calendar cal ) {
  if ( cal == null ) {
    return null;
  }

  try {
    GregorianCalendar gcal = new GregorianCalendar();
    gcal.setTimeInMillis( cal.getTimeInMillis() );
    return DatatypeFactory.newInstance().newXMLGregorianCalendar( gcal );
  }
  catch ( DatatypeConfigurationException ex ) {
    throw new RuntimeException( ex );
  }
}

```

```
}  
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/CalendarToXmlGregorianCalendar.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->  
<!--
```

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```
-->
```

```
private static LocalDate ${name}(  
XMLGregorianCalendar xcal ) {  
    if ( xcal == null ) {  
        return null;  
    }  
  
    if ( xcal.getYear() != DatatypeConstants.FIELD_UNDEFINED  
        && xcal.getMonth() != DatatypeConstants.FIELD_UNDEFINED  
        && xcal.getDay() != DatatypeConstants.FIELD_UNDEFINED ) {  
        return new LocalDate( xcal.getYear(), xcal.getMonth(), xcal.getDay() );  
    }  
  
    return null;  
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToJodaLocalDate.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.ServicesEntry" -->
<!--
```

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```
-->
```

```
${implementationPackage}.${implementationName}
```

Found

in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/ServicesEntry.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.DecoratorConstructor" -->
<!--
```

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```
-->
public ${name}() {
    this(
        new ${delegateName}() );
}

private ${name}(${delegateName} delegate) {
    <#if invokeSuperConstructor>
        super( delegate );
    </#if>
    this.delegate = delegate;
}
}
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-
jar/org/mapstruct/ap/internal/model/DecoratorConstructor.ftl
```

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```
<#-- @ftlvariable name=""
type="org.mapstruct.ap.internal.model.assignment.GetterWrapperForCollectionsAndMaps" -->
<#--
```

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```
-->
<#import
    "../macro/CommonMacros.ftl" as lib>
<@lib.sourceLocalVarAssignment/>
if ( ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWriteAccessing /> != null ) {
    <@lib.handleExceptions>
```

```

<#if ext.existingInstanceMapping>
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWriteAccessing />.clear();
</#if>
<@lib.handleLocalVarNullCheck needs_explicit_local_var=false>
    ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWriteAccessing />.<#if
ext.targetType.collectionType>addAll<#else>putAll</#if>( <@lib.handleWithAssignmentOrNullCheckVar/> );
</@lib.handleLocalVarNullCheck>
</@lib.handleExceptions>
}

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/GetterWrapperForCollectionsAndMaps.ftl

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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->
<!--

```

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```

-->
private ZonedDateTime ${name}(Calendar
cal) {
    if ( cal == null ) {
        return null;
    }

    return ZonedDateTime.ofInstant( cal.toInstant(), cal.getTimeZone().toZoneId() );
}

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/CalendarToZonedDateTime.ftl

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.assignment.LocalVarWrapper" -->
<!--
```

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```
-->
<#if (thrownTypes?size
== 0) >
  <#if !ext.isTargetDefined?? ><@includeModel object=ext.targetType/></#if> ${ext.targetWriteAccessorName} =
<@_assignment/>;
<#else>
  <#if !ext.isTargetDefined?? ><@includeModel object=ext.targetType/> ${ext.targetWriteAccessorName};</#if>
  try {
    ${ext.targetWriteAccessorName} = <@_assignment/>;
  }
  <#list thrownTypes as exceptionType>
  catch ( <@includeModel object=exceptionType/> e ) {
    throw new RuntimeException( e );
  }
</#list>
</#if>
<#macro _assignment>
  <@includeModel object=assignment
    targetBeanName=ext.targetBeanName
    existingInstanceMapping=ext.existingInstanceMapping
    targetReadAccessorName=ext.targetReadAccessorName
    targetWriteAccessorName=ext.targetWriteAccessorName
    targetType=ext.targetType/>
</#macro>
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/LocalVarWrapper.ftl

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<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.common.Type" -->

<!--

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-->

<@compress single\_line=true>

<#if

wildCardExtendsBound>

? extends <@includeModel object=typeBound />

<#elseif wildCardSuperBound>

? super <@includeModel object=typeBound />

<#else>

<#if imported>\${name}<#else>\${fullyQualifiedName}</#if></#if><#if (!ext.raw?? && typeParameters?size >  
0) ><#list typeParameters as typeParameter><@includeModel object=typeParameter /><#if  
typeParameter\_has\_next>, </#if></#list>>

</#if>

</@compress>

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/common/Type.ftl

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<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.VirtualMappingMethod" -->

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-->

```
private static LocalDateTime
${name}( XMLGregorianCalendar xcal ) {
    if ( xcal == null ) {
        return null;
    }

    if ( xcal.getYear() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getMonth() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getDay() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getHour() != DatatypeConstants.FIELD_UNDEFINED
        && xcal.getMinute() != DatatypeConstants.FIELD_UNDEFINED
    ) {
        if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED
            && xcal.getMillisecond() != DatatypeConstants.FIELD_UNDEFINED ) {
            return new LocalDateTime( xcal.getYear(),
                xcal.getMonth(),
                xcal.getDay(),
                xcal.getHour(),
                xcal.getMinute(),
                xcal.getSecond(),
                xcal.getMillisecond()
            );
        }
        else if ( xcal.getSecond() != DatatypeConstants.FIELD_UNDEFINED ) {
            return new
LocalDateTime( xcal.getYear(),
                xcal.getMonth(),
                xcal.getDay(),
                xcal.getHour(),
                xcal.getMinute(),
                xcal.getSecond()
            );
        }
    }
}
```

```

    );
  }
  else {
    return new LocalDateTime( xcal.getYear(),
      xcal.getMonth(),
      xcal.getDay(),
      xcal.getHour(),
      xcal.getMinute()
    );
  }
}
return null;
}

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/source/builtin/XmlGregorianCalendarToJodaLocalDateTime.ftl

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```

<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.DefaultMapperReference" -->
<!--

```

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```

-->

```

```

private final <@includeModel
object=type/> ${variableName} = <#if annotatedMapper>Mappers.getMapper( <@includeModel
object=type/>.class );<#else>new <@includeModel object=type/>();</#if>

```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/DefaultMapperReference.ftl

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```
<!-- @ftlvariable name=""  
type="org.mapstruct.ap.internal.model.assignment.SetterWrapperForCollectionsAndMaps" -->  
<!--
```

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```
-->  
<#import  
"../macro/CommonMacros.ftl" as lib>  
<@lib.sourceLocalVarAssignment/>  
<@lib.handleExceptions>  
${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><@lib.handleAssignment/></@lib.h  
andleWrite>;  
</@lib.handleExceptions>
```

Found in path(s):

\* /opt/cola/permits/1611054473\_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-  
jar/org/mapstruct/ap/internal/model/assignment/SetterWrapperForCollectionsAndMaps.ftl

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.assignment.SetterWrapper" -->  
<!--
```

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```
-->
<#import "../macro/CommonMacros.ftl"
as lib>
<@lib.handleExceptions>
  <@lib.sourceLocalVarAssignment/>
  <@lib.handleSourceReferenceNullCheck>
  ${ext.targetBeanName}.${ext.targetWriteAccessorName}<@lib.handleWrite><@lib.handleAssignment/></@lib.handleWrite>;
  </@lib.handleSourceReferenceNullCheck>
</@lib.handleExceptions>
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/assignment/SetterWrapper.ftl
```

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```
<!-- @ftlvariable name="" type="org.mapstruct.ap.internal.model.Annotation" -->
<!--
```

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```
-->
@<@includeModel object=type/><#if (properties?size
```

```
> 0) >(<#list properties as property>${property}<#if property_has_next>, </#if></#list></#if>
```

Found in path(s):

```
* /opt/cola/permits/1611054473_1681844557.1612659/0/mapstruct-processor-1-2-0-final-sources-4-jar/org/mapstruct/ap/internal/model/Annotation.ftl
```

## 1.83 re2j 1.7

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*/
```

Found in path(s):

```
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/MatcherInput.java  
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```

```
<!--
```

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```
-->
```

Found in path(s):

```
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/RE2J.gwt.xml  
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```

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```

Found in path(s):

```
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/UnicodeTables.java  
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Prog.java  
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Characters.java  
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/RE2.java
```

```
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/MachineInput.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Unicode.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/CharGroup.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Parser.java
*
/opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-
jar/com/google/re2j/super/com/google/re2j/Characters.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Simplify.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Utils.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/CharClass.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Regexp.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Machine.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Pattern.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Compiler.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Matcher.java
*
/opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-
jar/com/google/re2j/PatternSyntaxException.java
* /opt/cola/permits/1620677354_1680235716.3671062/0/re2j-1-7-sources-jar/com/google/re2j/Inst.java
```

## 1.84 servlet-api 6.0

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- javaee\_web\_services\_1\_2.xsd
- javaee\_web\_services\_client\_1\_2.xsd

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- javaee\_web\_services\_1\_2.xsd

- javaee\_web\_services\_client\_1\_2.xsd

may be obtained from <http://java.sun.com/xml/ns/javaee/>

## 1.85 animal-sniffer-annotation 1.23

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\* /opt/cola/permits/1699778818\_1685371632.5170038/0/animal-sniffer-annotations-1-23-jar/META-INF/maven/org.codehaus.mojo/animal-sniffer-annotations/pom.xml

## 1.86 j2objc-annotations 2.8

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\* /opt/cola/permits/1704412778\_1685746927.655543/0/j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/OnDealloc.java  
\* /opt/cola/permits/1704412778\_1685746927.655543/0/j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java  
\* /opt/cola/permits/1704412778\_1685746927.655543/0/j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/LoopTranslation.java  
\*

```
/opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-
jar/com/google/j2objc/annotations/RetainedLocalRef.java
* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-
jar/com/google/j2objc/annotations/ReflectionSupport.java
* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-
jar/com/google/j2objc/annotations/Property.java
* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-
jar/com/google/j2objc/annotations/WeakOuter.java
* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-
jar/com/google/j2objc/annotations/RetainedWith.java
* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-
jar/com/google/j2objc/annotations/ObjectiveCName.java
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```
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jar/com/google/j2objc/annotations/Weak.java
* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-
jar/com/google/j2objc/annotations/AutoreleasePool.java
```

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# 1.90 commons-lang3 3.13.0

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/\*\*

\* A Base64 encoder/decoder.

\*

\* <p>

\* This class is used to encode and decode data in Base64 format as described in RFC 1521.

\*

\* <p>

\* Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.

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\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
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\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/scanner/Constant.java  
\*  
/opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/scanner/Scanner.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/tokens/ScalarToken.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/comments/CommentLine.java

\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/events/CommentEvent.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/constructor/Construct.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/events/ImplicitTuple.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/events/ScalarEvent.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java  
 \*  
 /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/representer/Represent.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/nodes/Tag.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/events/StreamEndEvent.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/constructor/Constructor.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/introspector/PropertyUtils.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/DumperOptions.java  
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 /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
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 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/nodes/MappingNode.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
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 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/events/MappingEndEvent.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/constructor/ConstructorException.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java  
 \*  
 /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
 jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java  
 \* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-

jar/org/yaml/snakeyaml/reader/UnicodeReader.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/representer/Representer.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/util/UriEncoder.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/tokens/KeyToken.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/events/MappingStartEvent.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/TypeDescription.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/LoaderOptions.java  
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/opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/introspector/MethodProperty.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/tokens/BlockEndToken.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/resolver/ResolverTuple.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
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\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
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\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/introspector/FieldProperty.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/tokens/Token.java  
\*  
/opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java  
\* /opt/cola/permits/1781959558\_1693363168.8337896/0/snakeyaml-2-2-sources-  
jar/org/yaml/snakeyaml/scanner/SimpleKey.java

## 1.92 jandex 3.1.2

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## 1.93 hypersistence-tsid 2.1.1

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\* /opt/cola/permits/1801035095\_1694740865.7370167/0/hypersistence-tsid-2-1-1-sources-jar/io/hypersistence/tsid/TSID.java

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\* /opt/cola/permits/1801035095\_1694740865.7370167/0/hypersistence-tsid-2-1-1-sources-jar/META-INF/maven/io.hypersistence/hypersistence-tsid/pom.xml

# 1.94 woodstox 6.5.1

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\*/

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message(id, text) ::= "error <id> : <text>"

report(location, message, type) ::= "<location> : <type> <message.id> : <message.text>"

wantsSingleLineMessage() ::= "true"

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\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/templates/messages/formats/vs2005.stg

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*/

```

```

/** Find left-recursive rules */

```

```

tree grammar LeftRecursiveRuleWalker;

```

```

options {

```

```

    tokenVocab=ANTLRParser;
    ASTLabelType=GrammarAST;
}

```

```

@header {

```

```

package org.antlr.v4.parse;

```

```

import org.antlr.v4.misc.*;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
}

```

```

@members {

```

```

private String ruleName;
private int currentOuterAltNumber; // which outer alt of rule?
public
int numAlts; // how many alts for this rule total?

```

```

public void setAltAssoc(AltAST altTree, int alt) {}
public void binaryAlt(AltAST altTree, int alt) {}
public void prefixAlt(AltAST altTree, int alt) {}

```

```

public void suffixAlt(AltAST altTree, int alt) {}
public void otherAlt(AltAST altTree, int alt) {}
public void setReturnValues(GrammarAST t) {}
}

@rulecatch { }

// TODO: can get parser errors for not matching pattern; make them go away
public
rec_rule returns [boolean isLeftRec]
@init
{
currentOuterAltNumber = 1;
}
: ^( r=RULE id=RULE_REF {ruleName=$id.getText();}
ruleModifier?
// (ARG_ACTION)? shouldn't allow args, right?
^(RETURNS a=ARG_ACTION {setReturnValues($a;}))?
// (^(THROWS .+)) ? don't allow
(^(LOCALS ARG_ACTION)) ? // TODO: copy these to gen'd code
(^(OPTIONS .*)
|^(AT ID ACTION) // TODO: copy
)*
ruleBlock { $isLeftRec = $ruleBlock.isLeftRec; }
exceptionGroup
)
;

exceptionGroup
: exceptionHandler* finallyClause?
;

exceptionHandler
: ^(CATCH ARG_ACTION ACTION)
;

finallyClause
: ^(FINALLY ACTION)
;

ruleModifier
: PUBLIC
| PRIVATE
| PROTECTED
;

ruleBlock returns [boolean isLeftRec]
@init{boolean lr=false; this.numAlts = $start.getChildCount();}

```

```

: ^( BLOCK
(
  o=outerAlternative
  {if ($o.isLeftRec) $isLeftRec = true;}
  {currentOuterAltNumber++;}
)+
)
;

/** An alt is either prefix, suffix, binary, or ternary operation or "other" */
outerAlternative returns [boolean isLeftRec]
: (binary)=>      binary
                    {binaryAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
| (prefix)=>      prefix
                    {prefixAlt((AltAST)$start, currentOuterAltNumber);}
| (suffix)=>      suffix
                    {suffixAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
| nonLeftRecur    {otherAlt((AltAST)$start, currentOuterAltNumber);}
;

binary
: ^(
  ALT elementOptions? recurse element* recurse epsilonElement* )
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

prefix
: ^( ALT elementOptions?
  element+
  recurse epsilonElement*
)
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

suffix
: ^( ALT elementOptions? recurse element+ )
  {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
;

nonLeftRecur
: ^(ALT elementOptions? element+)
;

recurse
: ^(ASSIGN ID recurseNoLabel)
| ^(PLUS_ASSIGN ID recurseNoLabel)
| recurseNoLabel
;

```

recurseNoLabel : {((CommonTree)input.LT(1)).getText().equals(ruleName)}? RULE\_REF;

token returns [GrammarAST t=null]  
: ^(ASSIGN ID s=token {\$t = \$s.t;})  
| ^(PLUS\_ASSIGN ID s=token {\$t = \$s.t;})  
| b=STRING\_LITERAL {\$t = \$b;}  
| ^(b=STRING\_LITERAL elementOptions) {\$t = \$b;}  
| ^(c=TOKEN\_REF elementOptions) {\$t = \$c;}  
| c=TOKEN\_REF {\$t = \$c;}  
;

elementOptions  
: ^(ELEMENT\_OPTIONS elementOption\*)  
  
;

elementOption  
: ID  
| ^(ASSIGN ID ID)  
| ^(ASSIGN ID STRING\_LITERAL)  
| ^(ASSIGN ID ACTION)  
| ^(ASSIGN ID INT)  
;

element  
: atom  
| ^(NOT element)  
| ^(RANGE atom atom)  
| ^(ASSIGN ID element)  
| ^(PLUS\_ASSIGN ID element)  
| ^(SET setElement+)  
| RULE\_REF  
| ebnf  
| epsilonElement  
;

epsilonElement  
: ACTION  
| SEMPRED  
| EPSILON  
| ^(ACTION elementOptions)  
| ^(SEMPRED elementOptions)  
;

setElement  
: ^(STRING\_LITERAL elementOptions)  
| ^(TOKEN\_REF elementOptions)

| STRING\_LITERAL

| TOKEN\_REF

;

ebnf: block

| ^( OPTIONAL block )

| ^( CLOSURE block )

| ^( POSITIVE\_CLOSURE block )

;

block

: ^(BLOCK ACTION? alternative+)

;

alternative

: ^(ALT elementOptions? element+)

;

atom

: ^(RULE\_REF ARG\_ACTION? elementOptions?)

| ^(STRING\_LITERAL elementOptions)

| STRING\_LITERAL

| ^(TOKEN\_REF elementOptions)

| TOKEN\_REF

| ^(WILDCARD elementOptions)

| WILDCARD

| ^(DOT ID element)

;

Found in path(s):

\*

/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/parse/LeftRecursiveRuleWalker.g

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Found in path(s):

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/tool/templates/codegen/Cpp/Files.stg

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 \*/

```
tree grammar SourceGenTriggers;
options {
language    = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
}
```

```
@header {
package organtlr.v4.codegen;
import organtlr.v4.misc.Utils;
import organtlr.v4.codegen.model.*;
import organtlr.v4.codegen.model.decl.*;
import organtlr.v4.tool.*;
import organtlr.v4.tool.ast.*;
import java.util.Collections;
import
java.util.Map;
import java.util.HashMap;
}
```

```
@members {
public OutputModelController controller;
public boolean hasLookaheadBlock;
public SourceGenTriggers(TreeNodeStream input, OutputModelController controller) {
this(input);
this.controller = controller;
}
}
```

```
dummy : block[null, null] ;
```

```
block[GrammarAST label, GrammarAST ebnfRoot] returns [List<? extends SrcOp> omos]
: ^( blk=BLOCK (^ (OPTIONS .+))?
{List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();
( alternative {alts.add($alternative.altCodeBlock);} )+
)
{
if ( alts.size()==1 && ebnfRoot==null) return alts;
if ( ebnfRoot==null ) {
Somos = DefaultOutputModelFactory.list(controller.getChoiceBlock((BlockAST)$blk, alts, $label));
}
}
else {
Choice choice = controller.getEBNFBlock($ebnfRoot, alts);
```

```

        hasLookaheadBlock |= choice instanceof PlusBlock || choice instanceof StarBlock;
        $omos = DefaultOutputModelFactory.list(choice);
    }
}
;

alternative returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
@init {
    boolean outerMost = inContext("RULE BLOCK");
}
@after {
    controller.finishAlternative($altCodeBlock, $ops, outerMost);
}
: a=alt[outerMost] {$altCodeBlock=$a.altCodeBlock; $ops=$a.ops;}
;

alt[boolean outerMost] returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
@init {
    // set alt if outer ALT only (the only ones with alt field set to Alternative object)
    AltAST altAST = (AltAST)retval.start;
    if ( outerMost ) controller.setCurrentOuterMostAlt(altAST.alt);
}
: {
    List<SrcOp> elems = new ArrayList<SrcOp>();
    // TODO: shouldn't we pass $start to controller.alternative()?
    $altCodeBlock = controller.alternative(controller.getCurrentOuterMostAlt(), outerMost);
    $altCodeBlock.ops = $ops = elems;
    controller.setCurrentBlock($altCodeBlock);
}
^( ALT elementOptions? ( element {if ($element.omos!=null) elems.addAll($element.omos);} )+ )

| ^(ALT elementOptions?
EPSILON)
    {$altCodeBlock = controller.epsilon(controller.getCurrentOuterMostAlt(), outerMost);}
;

element returns [List<? extends SrcOp> omos]
: labeledElement    {$omos = $labeledElement.omos;}
| atom[null,false]  {$omos = $atom.omos;}
| subrule           {$omos = $subrule.omos;}
| ACTION            {$omos = controller.action((ActionAST)$ACTION);}
| SEMPRED           {$omos = controller.sempred((ActionAST)$SEMPRED);}
| ^(ACTION elementOptions) {$omos = controller.action((ActionAST)$ACTION);}
| ^(SEMPRED elementOptions) {$omos = controller.sempred((ActionAST)$SEMPRED);}
;

labeledElement returns [List<? extends SrcOp> omos]
: ^(ASSIGN ID atom[$ID,false] ) {$omos = $atom.omos;}

```

```

| ^(PLUS_ASSIGN ID atom[$ID,false]) {$omos = $atom.omos;}
| ^(ASSIGN ID block[$ID,null]) {$omos = $block.omos;}
| ^(PLUS_ASSIGN ID block[$ID,null]) {$omos = $block.omos;}
;

subrule returns [List<? extends SrcOp> omos]
: ^(OPTIONAL b=block[null,$OPTIONAL])
{
  $omos = $block.omos;
}
| ( ^(op=CLOSURE
b=block[null,null])
| ^(op=POSITIVE_CLOSURE b=block[null,null])
)
{
  List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();
  SrcOp blk = $b.omos.get(0);
  CodeBlockForAlt alt = new CodeBlockForAlt(controller.delegate);
  alt.addOp(blk);
  alts.add(alt);
  SrcOp loop = controller.getEBNFBlock($op, alts); // "star it"
  hasLookaheadBlock |= loop instanceof PlusBlock || loop instanceof StarBlock;
  $omos = DefaultOutputModelFactory.list(loop);
}
| block[null, null] {$omos = $block.omos;}
;

blockSet[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
: ^(SET atom[label,invert]+) {$omos = controller.set($SET, $label, invert);}
;

/*
setElement
: STRING_LITERAL
| TOKEN_REF
| ^(RANGE STRING_LITERAL STRING_LITERAL)
;
*/

// TODO: combine ROOT/BANG into one then just make new op ref'ing return value of atom/terminal...
// TODO: same for NOT
atom[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
: ^(NOT
a=atom[$label, true]) {$omos = $a.omos;}
| range[label] {$omos = $range.omos;}
| ^(DOT ID terminal[$label])
| ^(DOT ID ruleref[$label])
| ^(WILDCARD .) {$omos = controller.wildcard($WILDCARD, $label);}

```

```

| WILDCARD      {$omos = controller.wildcard($WILDCARD, $label);}
| terminal[label] {$omos = $terminal.omos;}
| ruleref[label] {$omos = $ruleref.omos;}
| blockSet[$label, invert] {$omos = $blockSet.omos;}
;

```

```

ruleref[GrammarAST label] returns [List<SrcOp> omos]
: ^(RULE_REF ARG_ACTION? elementOptions?) {$omos = controller.ruleRef($RULE_REF, $label,
$ARG_ACTION);}
;

```

```

range[GrammarAST label] returns [List<SrcOp> omos]
: ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
;

```

```

terminal[GrammarAST label] returns [List<SrcOp> omos]
: ^(STRING_LITERAL .) {$omos = controller.stringRef($STRING_LITERAL, $label);}
| STRING_LITERAL {$omos = controller.stringRef($STRING_LITERAL, $label);}
| ^(TOKEN_REF ARG_ACTION .) {$omos =
controller.tokenRef($TOKEN_REF, $label, $ARG_ACTION);}
| ^(TOKEN_REF .) {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
| TOKEN_REF {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
;

```

```

elementOptions
: ^(ELEMENT_OPTIONS elementOption+)
;

```

```

elementOption
: ID
| ^(ASSIGN ID ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;

```

Found in path(s):

```

* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/SourceGenTriggers.g

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```
SwiftTypeInitMap ::= [
  "Int": "0",
  "Int64": "0",
  "Float": "0.0",
  "Double": "0.0",
  "Bool": "false",
  default: "nil" // anything other than a primitive type is an object
]
```

```
SwiftTypeMap ::= [
  "int": "Int",
  "float": "Float",
  "long": "Int64",
  "double": "Double",
  "bool": "Bool",
  "boolean": "Bool",
  default : key
]
```

```
// args must be <object-model-object>,
<fields-resulting-in-STs>
```

```
accessLevelOpenOK(obj) ::= "<obj.accessLevel; null=\\"open\\">"
accessLevelNotOpen(obj) ::= "<obj.accessLevel; null=\\"public\\">"
```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<namedActions.header>
import Antlr4

<parser>
>>

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete listener for a parse tree produced by
 * { @link <file.parserName> }.
 */
<accessLevelNotOpen(file)> protocol <file.grammarName>Listener: ParseTreeListener {
  <file.listenerNames>: {Iname |
/**
<if(file.listenerLabelRuleNames.(Iname))>
 * Enter a parse tree produced by the { @code <Iname>\}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(Iname)>\}.
<else>
 * Enter a parse tree produced by { @link <file.parserName>#<Iname>\}.
<endif>
- Parameters:
  - ctx: the parse tree
 */
func enter<Iname; format="cap">(_ ctx: <file.parserName>.<Iname; format="cap">Context)
/**
<if(file.listenerLabelRuleNames.(Iname))>
 * Exit a parse tree produced by the { @code <Iname>\}
 * labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(Iname)>\}.
<else>
 * Exit a parse tree produced by { @link <file.parserName>#<Iname>\}.
<endif>
- Parameters:
  - ctx: the parse tree
 */
func exit<Iname; format="cap">(_ ctx: <file.parserName>.<Iname; format="cap">Context); separator="\n">
}

```

>>

```
BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>

import Antlr4

/**
 * This class provides an empty implementation of { @link <file.grammarName>Listener },
 * which can be extended to create a listener which only needs to handle
 * a subset
 * of the available methods.
 */
<accessLevelOpenOK(file)> class <file.grammarName>BaseListener: <file.grammarName>Listener {
    <accessLevelNotOpen(file)> init() { \}
    <file.listenerNames: {Iname |

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func enter<Iname; format="cap">(_ ctx: <file.parserName>.<Iname;
format="cap">Context) { \}
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func exit<Iname; format="cap">(_ ctx: <file.parserName>.<Iname;
format="cap">Context) { \} }; separator="\n">

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func enterEveryRule(_ ctx: ParserRuleContext) throws { \}
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
```

```

<accessLevelOpenOK(file)> func exitEveryRule(_ ctx: ParserRuleContext) throws { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func visitTerminal(_ node: TerminalNode) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
<accessLevelOpenOK(file)> func visitErrorNode(_ node: ErrorNode) { }
}
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by { @link <file.parserName>}.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void} for
 * operations with no return type.
 */
<accessLevelOpenOK(file)> class <file.grammarName>Visitor\<T>: ParseTreeVisitor\<T> {
  <file.visitorNames:{ lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
 * Visit a parse tree produced by the { @code <lname>}
 * labeled alternative in { @link <file.parserName>#<file.visitorLabelRuleNames.(lname)>}|.
<else>
 * Visit a parse tree produced by { @link <file.parserName>#<lname>}|.
<endif>
- Parameters:
- ctx: the parse tree
- returns: the visitor result
 */
<accessLevelOpenOK(file)> func visit<lname; format="cap">(_ ctx: <file.parserName>.<lname;
format="cap">Context) -> T {
  fatalError(#function + " must be overridden")

```

```

\}
}; separator="\n">
}
>>

```

```

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
<!package <file.genPackage>;!>
<endif>
<header>
import Antlr4

/**
 * This class provides an empty implementation of { @link <file.grammarName>Visitor},
 * which can be extended to create a visitor which only needs to handle a subset
 * of the available methods.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void} for
 * operations with no return type.
 */
<accessLevelOpenOK(file)> class <file.grammarName>BaseVisitor\<T>: AbstractParseTreeVisitor\<T> {
  <file.visitorNames:{lname
  |
  /**
  * { @inheritDoc\}
  *
  * \<p>The default implementation returns the result of calling
  * { @link #visitChildren\} on { @code ctx\}.\</p>
  */
  <accessLevelOpenOK(file)> func visit<lname; format="cap">(_ ctx: <file.parserName>.<lname;
  format="cap">Context) -> T? { return visitChildren(ctx) \}}; separator="\n">
  }
>>

```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName> by ANTLR <ANTLRVersion>
>>

```

```

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(<ctor="parser_ctor", ...)>
>>

```

```

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
<!!/@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast"})!>
<accessLevelOpenOK(parser)> class <parser.name>: <superClass; null="Parser"> {

```

```

  internal static var _decisionToDFA: [DFA] = {

```

```

    var decisionToDFA = [DFA]()
    let length = <parser.name>._ATN.getNumberOfDecisions()
    for i in 0..

```

```

<if(sempredFuncs)>
  override <accessLevelOpenOK(parser)>
  func sempred(_ localctx: RuleContext?, _ ruleIndex: Int, _ predIndex: Int) throws -> Bool {
    switch (ruleIndex) {
      <parser.sempredFuncs.values: {f}
    case <f.ruleIndex>:
      return try <f.name>_sempred(_ localctx?.castdown(<f.ctxType>.self), predIndex); separator="\n">
        default: return true
    }
    <!return true;!>
  }
  <sempredFuncs.values; separator="\n">
<endif>

<atn>

<accessLevelNotOpen(parser)>
static let _ATN = try! ATNDeserializer().deserialize(_ serializedATN)
}
>>

vocabulary(literalNames, symbolicNames, accessLevel) ::= <<
private static let _LITERAL_NAMES: [String?] = [
  <literalNames: {t | <t>}; null="nil", separator=", ", wrap,
  anchor>
]
private static let _SYMBOLIC_NAMES: [String?] = [
  <symbolicNames: {t | <t>}; null="nil", separator=", ", wrap, anchor>
]
<accessLevel>
static let VOCABULARY = Vocabulary(_LITERAL_NAMES, _SYMBOLIC_NAMES)
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
  override <accessLevelOpenOK(parser)>
  func action(_ localctx: RuleContext?, _ ruleIndex: Int, _ actionIndex: Int) throws {
    switch (ruleIndex) {
      <recog.actionFuncs.values: {f}
    case <f.ruleIndex>:
      try <f.name>_action((_ localctx as <f.ctxType>?), actionIndex)
        }; separator="\n">
      default: break
    }
  }
  <actionFuncs.values; separator="\n">
<endif>

```

```

<if(sempredFuncs)>
override <accessLevelOpenOK(parser)>
func sempred(_ _localctx: RuleContext?, _ ruleIndex: Int, _ predIndex: Int) throws -> Bool {
switch (ruleIndex) {
<recog.sempredFuncs.values: {f|
case <f.ruleIndex>:
return try <f.name>_sempred(_localctx?.castdown(<f.ctxType>.self), predIndex)); separator="\n">
default: return true
}
<!return
true;!>
}
<sempredFuncs.values; separator="\n">
<endif>
>>

```

```

parser_ctor(p) ::= <<

```

```

override <accessLevelOpenOK(parser)>
func getVocabulary() -> Vocabulary {
return <p.name>.VOCABULARY
}

```

```

override <accessLevelNotOpen(parser)>
init(_ input:TokenStream) throws {
RuntimeMetaData.checkVersion("<file.ANTLRVersion>", RuntimeMetaData.VERSION)
try super.init(input)
_interp = ParserATNSimulator(self,<p.name>._ATN,<p.name>._decisionToDFA,
<p.name>._sharedContextCache)
}

```

```

>>

```

```

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/

```

```

RuleActionFunction(r, actions) ::= <<
private func <r.name>_action(_ _localctx: <r.ctxType>?, _ actionIndex: Int) throws {
switch (actionIndex) {
<actions: {index|
case <index>:
<actions.(index)>
}; separator="\n">
default: break
}
}
}
>>

```

```

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
private func <r.name>_sempred(_ _localctx: <r.ctxType>!, _ predIndex: Int) throws -> Bool {
switch (predIndex) {
<actions: {index|
case <index>:return <actions.(index)>; separator="\n">
default: return true
}
<!return true;!>
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<
<ruleCtx>
<altLabelCtxs: {l | <altLabelCtxs.(l)>; separator="\n">
@discardableResult
<if(currentRule.modifiers)><currentRule.modifiers: {f | <f> }><else> <accessLevelOpenOK(parser)> func
<endif><currentRule.escapedName><(<if(first(args))>_ <endif><args; separator=", _">) throws ->
<currentRule.ctxType> {
var _localctx: <currentRule.ctxType>
_localctx = <currentRule.ctxType>(_ctx, getState()<currentRule.args: {a | , <a.escapedName>}>)
try enterRule(_localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>)
<namedActions.init>
<locals; separator="\n">
defer {

    <finallyAction>
    try! exitRule()
}
do {
<if(currentRule.hasLookaheadBlock)>
var _alt:Int
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
<if(exceptions)>
<exceptions; separator="\n">
<else>
catch ANTLRException.recognition(let re) {
_localctx.exception = re
_errHandler.reportError(self, re)
try _errHandler.recover(self, re)
}
}

```

```

<endif>

return _localctx
}
>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
<<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else> <accessLevelNotOpen(parser)> final <endif>
func <currentRule.escapedName>(<if(first(args))>_ <endif><args; separator=", _">) throws ->
<currentRule.ctxType> {
return try <currentRule.escapedName>(0<currentRule.args:{a | , <a.escapedName>}>)
}
@discardableResult
private func <currentRule.escapedName>(_ _p<args:{a | , <a>}>:
Int) throws -> <currentRule.ctxType> {
let _parentctx: ParserRuleContext? = _ctx
let _parentState: Int = getState()
var _localctx: <currentRule.ctxType>
_localctx = <currentRule.ctxType>(_ctx, _parentState<currentRule.args:{a | , <a.escapedName>}>)
var _prevctx: <currentRule.ctxType> = _localctx
let _startState: Int = <currentRule.startState>
try enterRecursionRule(_localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>, _p)
<namedActions.init>
<locals; separator="\n">
defer {
<finallyAction>
try! unrollRecursionContexts(_parentctx)
}
do {
<if(currentRule.hasLookaheadBlock)>
var _alt: Int
<endif>
<code>
<postamble; separator="\n">
<namedActions.after>
}
catch ANTLRException.recognition(let re) {
_localctx.exception = re
_errHandler.reportError(self, re)
try _errHandler.recover(self, re)
}
}

```

```

return _localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx
= <currentOuterMostAltCodeBlock.altLabel; format="cap">Context(_localctx);<endif>
try enterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<!/{!>
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
<!/{}!>
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = try _input.LT(1)<endif>
<preamble; separator="\n">
switch (<parser.name>.Tokens(rawValue: try _input.LA(1))!) {
<choice.altLook,alts:{look,alt | <cases(tokens=look)>
<alt>
break }; separator="\n">
default:
<error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
switch (<parser.name>.Tokens(rawValue: try _input.LA(1))!) {
<choice.altLook,alts:{look,alt | <cases(tokens=look)>
<alt>
break }; separator="\n">
default:
break
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)

```

```

<preamble; separator="\n">
if (<expr>) {
  <alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<preamble; separator="\n">
while (<loopExpr>) {
  <alts; separator="\n">
  setState(<choice.loopBackStateNumber>)
  try _errHandler.sync(self)
  <iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.blockStartStateNumber>) <! alt block decision !>
try _errHandler.sync(self)
<preamble; separator="\n">
repeat {
  <alts; separator="\n">
  setState(<choice.stateNumber>); <! loopback/exit decision !>
  try _errHandler.sync(self)
  <iteration>
} while (<loopExpr>)
>>

```

```
// LL(*) stuff
```

```

AltBlock(choice,
preamble, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = try _input.LT(1)<endif>
<preamble; separator="\n">
switch(try getInterpreter().adaptivePredict(_input,<choice.decision>, _ctx)) {
  <alts:{ alt |
  case <i>:
    <alt>
  break }; separator="\n">
  default: break
}
>>

```

```

OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
switch (try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)) {
<alts:{ alt |
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break }; separator="\n">
default: break
}
}>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
setState(<choice.stateNumber>)
try _errHandler.sync(self)
_alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)
while (_alt != <choice.exitAlt> && _alt != ATN.INVALID_ALT_NUMBER) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
<iteration>
<alts> <! should only be one !>
}
setState(<choice.loopBackStateNumber>)
try
_errHandler.sync(self)
_alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)
}
}>>

```

```

PlusBlock(choice, alts, error) ::= <<
setState(<choice.blockStartStateNumber>); <! alt block decision !>
try _errHandler.sync(self)
_alt = 1<if(!choice.ast.greedy)>+1<endif>;
repeat {
switch (_alt) {
<alts:{ alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break }; separator="\n">
default:
<error>
}
setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
try _errHandler.sync(self)
_alt = try getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx)
} while (_alt != <choice.exitAlt> && _alt != ATN.INVALID_ALT_NUMBER)
}>>

```

```

Sync(s) ::= "sync(<s.expecting.name>);"

```

```
ThrowNoViableAlt(t) ::= "throw ANTLRException.recognition(e: NoViableAltException(self))"
```

```
TestSetInline(s) ::= <<
```

```
<s.bitsets:{bits | <if(rest(rest(bits.tokens)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s, bits)><endif>} ; separator=" || ">
```

```
>>
```

```
//
```

```
Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
```

```
testShiftInRange(shiftAmount) ::= <<
```

```
(Int64(<shiftAmount>) & ~0x3f) == 0
```

```
>>
```

```
bitsetBitfieldComparison(s, bits) ::= <<
```

```
(<testShiftInRange({<offsetShift(s.varName, bits.shift)>})> && ((Int64(1) \<|< <offsetShift(s.varName, bits.shift)>) & <bits.calculated>) != 0)
```

```
>>
```

```
isZero ::= [
```

```
"0": true,
```

```
default: false
```

```
]
```

```
parserName(t) ::= <%
```

```
<parser.name>.Tokens.<t.name>.rawValue
```

```
%>
```

```
offsetShift(shiftAmount, offset) ::= <%
```

```
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
```

```
%>
```

```
bitsetInlineComparison(s, bits) ::= <%
```

```
<bits.tokens:{t | <s.varName> == <parser.name>.Tokens.<t.name>.rawValue} ; separator=" || ">
```

```
%>
```

```
cases(tokens) ::= <<
```

```
<trunc(tokens): {t | case .<t.name>:fallthrough} ; separator="\n">
```

```
<last(tokens): {t | case .<t.name>:} ; separator="\n">
```

```
>>
```

```
InvokeRule(r, argExprsChunks) ::= <<
```

```
setState(<r.stateNumber>)
```

```
<if(r.labels)>
```

```
try {
```

```
  let assignmentValue = try
```

```
<r.escapedName><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChunks>
```

```
<r.labels:{l
```

```
| <labelref(l)> = assignmentValue} ; separator="\n">
```

```
  }0
```

```

<else>try
<r.escapedName>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprsChunks><
endif>
>>

```

```

MatchToken(m) ::= <<
setState(<m.stateNumber>)
<if(m.labels)>
try {
let assignmentValue = try match(<parser.name>.Tokens.<m.escapedName>.rawValue)
<m.labels:{l | <labelref(l)> = assignmentValue} ; separator="\n">
}()
<else>try match(<parser.name>.Tokens.<m.escapedName>.rawValue)<endif>
>>

```

```

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

```

```

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

```

```

CommonSetStuff(m, expr, capture, invert) ::= <<
setState(<m.stateNumber>)
<if(m.labels)><m.labels:{l | <labelref(l)> = }>try _input.LT(1)<endif>
<capture>
if (<if(invert)><m.varName> \<= 0 || <else>!<endif>(<expr>)) {
<if(m.labels)><m.labels:{l
| <labelref(l)> = }><endif>try _errHandler.recoverInline(self)<if(m.labels)> as Token<endif>
}
else {
_errHandler.reportMatch(self)
try consume()
}
>>

```

```

Wildcard(w) ::= <<
setState(<w.stateNumber>)
<if(w.labels)><w.labels:{l | <labelref(l)> = }><endif>try matchWildcard();
>>

```

```

// ACTION STUFF

```

```

Action(a, foo, chunks) ::= "<chunks>"

```

```

ArgAction(a, chunks) ::= "<chunks>"

```

```

SemPred(p, chunks, failChunks) ::= <<
setState(<p.stateNumber>)
if (!(<chunks>)) {
throw ANTLRException.recognition(e:FailedPredicateException(self, <p.predicate><if(failChunks)>,

```

```

<failChunks><elseif(p.msg)>, <p.msg><endif>))
}
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
  <catchAction>
}
>>

```

```

// lexer actions are not associated with model objects

```

```

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

```

```

LexerTypeCommand(arg) ::= "_type = <arg>"
LexerChannelCommand(arg) ::= "_channel = <arg>"
LexerModeCommand(arg) ::= "_mode =
<arg>"
LexerPushModeCommand(arg) ::= "pushMode(<arg>)"

```

```

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.escapedName>"
LocalRef(a) ::= "_localctx.<a.escapedName>"
RetValRef(a) ::= "_localctx.<a.escapedName>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.escapedName>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.escapedName>"
LabelRef(t) ::= "<ctx(t)>.<t.escapedName>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.escapedName)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.escapedName> = <rhsChunks>"

```

```

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

```

```

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getText()! : \"\""
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getType() : 0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getLine() : 0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label>
!= nil ? <ctx(t)>.<t.label>!.getCharPositionInLine() : 0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getChannel() : 0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label> != nil ? <ctx(t)>.<t.label>!.getTokenIndex() : 0)"
TokenPropertyRef_int(t) ::= "<ctx(t)>.<t.label> != nil ? Int(<ctx(t)>.<t.label>!.getText()!) : 0)"

```

```

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label> != nil ? (<ctx(r)>.<r.label>!.start?.description ?? \"\") : \"\""
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label> != nil ? (<ctx(r)>.<r.label>!.stop?.description ?? \"\") : \"\""

```

```

RulePropertyRef_text(r) ::= "<ctx(r)>.<r.label> != nil ? try
_input.getText(<ctx(r)>.<r.label>!.start,<ctx(r)>.<r.label>!.stop) : \"\""
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "_localctx.start"
ThisRulePropertyRef_stop(r) ::= "_localctx.stop"
ThisRulePropertyRef_text(r) ::= "(try _input.getText(_localctx.start,
try _input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "(<s.ruleName;
format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.escapedName>"
SetNonLocalAttr(s, rhsChunks) ::=
"(<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.escapedName> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "<t.escapedName>: <SwiftTypeMap.(TokenLabelType())>!"
TokenTypeDecl(t) ::= "var <t.escapedName>: Int = 0"
TokenListDecl(t) ::= "<t.escapedName>: [Token] = [Token]()"
RuleContextDecl(r) ::= "<r.escapedName>: <r.ctxName>!"
RuleContextListDecl(rdecl) ::= "<rdecl.escapedName>: [<rdecl.ctxName>] = [<rdecl.ctxName>]()"

ContextTokenGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.escapedName>() -> TerminalNode? {
return getToken(<parser.name>.Tokens.<t.escapedName>.rawValue, 0)
}
>>
ContextTokenListGetterDecl(t)
::= <<
<accessLevelOpenOK(parser)>
func <t.escapedName>() -> [TerminalNode] {
return getTokens(<parser.name>.Tokens.<t.escapedName>.rawValue)
}
>>
ContextTokenListIndexedGetterDecl(t) ::= <<
<accessLevelOpenOK(parser)>
func <t.escapedName>(_ i:Int) -> TerminalNode? {
return getToken(<parser.name>.Tokens.<t.escapedName>.rawValue, i)
}
>>
ContextRuleGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.escapedName>() -> <r.ctxName>? {
return getRuleContext(<r.ctxName>.self, 0)
}

```

```

}
>>
ContextRuleListGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.escapedName>() -> [<r.ctxName>] {
return getRuleContexts(<r.ctxName>.self)
}
>>

ContextRuleListIndexedGetterDecl(r) ::= <<
<accessLevelOpenOK(parser)>
func <r.escapedName>(_ i: Int) -> <r.ctxName>? {
return getRuleContext(<r.ctxName>.self, i)
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
* r becomes rContext.
*/
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName)
::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = try _input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = try _input.LA(1)"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,signatures,
superClass={ParserRuleContext}) ::= <<

<accessLevelNotOpen(parser)> class <struct.escapedName>:
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)>, <interfaces>
separator=", "><endif> {
<attrs:{a | <accessLevelOpenOK(parser)> var <a>}; separator="\n">
<getters:{g | <g>}; separator="\n">
<! <if(ctorAttrs)> <accessLevelNotOpen(parser)> init(_ parent: ParserRuleContext,_ invokingState: Int) {
super.init(parent, invokingState) }<endif> !>
<if(ctorAttrs)>
<accessLevelNotOpen(parser)> convenience init(_ parent: ParserRuleContext?, _ invokingState:
Int<ctorAttrs:{a | , _ <a>}>) {
self.init(parent, invokingState)
<struct.ctorAttrs:{a | self.<a.escapedName> = <a.escapedName>;}; separator="\n">
}
<endif>

```

```

override <accessLevelOpenOK(parser)>
func getRuleIndex() -> Int {
  return <parser.name>.RULE_<struct.derivedFromName>
}
<if(struct.provideCopyFrom && struct.attrs)> <! don't need copy unless we have subclasses !>
<accessLevelOpenOK(parser)>
override func copyFrom(_ ctx_: ParserRuleContext) {
  super.copyFrom(ctx_)
  let ctx = ctx_ as! <struct.escapedName>
  <struct.attrs:{a | self.<a.escapedName> = ctx.<a.escapedName>;}; separator="\n">
}
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">
}
>>

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
<accessLevelNotOpen(parser)> class <struct.escapedName>: <currentRule.name; format="cap">Context {
  <attrs:{a | <accessLevelNotOpen(parser)> var <a>;}; separator="\n">
  <getters:{g | <g>;}; separator="\n">

  <accessLevelNotOpen(parser)>
  init(
    ctx: <currentRule.name; format="cap">Context) {
    super.init()
    copyFrom(ctx)
  }
  <dispatchMethods; separator="\n">
}
>>

ListenerDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func <if(method.isEnter)>enter<else>exit<endif>Rule(_ listener: ParseTreeListener) {
  if let listener = listener as? <parser.grammarName>Listener {
    listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)
  }
}
>>

VisitorDispatchMethod(method) ::= <<
override <accessLevelOpenOK(parser)>
func accept<T>(<_ visitor: ParseTreeVisitor<T>> -> T? {
  if let visitor = visitor as? <parser.grammarName>Visitor {
    return visitor.visit<struct.derivedFromName; format="cap">(self)
  }
}

```

```

else if let visitor = visitor as? <parser.grammarName>BaseVisitor {
    return visitor.visit<struct.derivedFromName; format="cap">(self)
}
else {
    return visitor.visitChildren(self)
}
}
}
>>

AttributeDecl(d) ::= "<d.escapedName>: <SwiftTypeMap.(d.type)><if(d.initValue)>
= <d.initValue><else>!<endif>"

/** If we don't know location of label def x, use this template (_localctx as! <x.ctx.name> */
labelref(x) ::= "<if(!x.isLocal)>_localctx.castdown(<x.ctx.name>.self).<endif><x.escapedName>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "_localctx.castdown(<actionChunk.ctx.name>.self)"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "precpred(_ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>"
recRuleSetStopToken() ::= "_ctx!.stop = try _input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = <ctxName>Context(_parentctx, _parentState);
<if(label)>
<if(isListLabel)>
_localctx.<label>.append(_prevctx)
<else>
_localctx.<label> = _prevctx
<endif>
<endif>
try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel,
label, isListLabel) ::= <<
_localctx = <currentAltLabel; format="cap">Context( <ruleName; format="cap">Context(_parentctx,
_parentState))
<if(label)>
<if(isListLabel)>
(_localctx as! <currentAltLabel; format="cap">Context).<label>.append(_prevctx)
<else>
(_localctx as! <currentAltLabel; format="cap">Context).<label> = _prevctx
<endif>
<endif>
try pushNewRecursionContext(_localctx, _startState, <parser.name>.RULE_<ruleName>)
>>

```

```

recRuleReplaceContext(ctxName) ::= <<
_localctx = <ctxName>Context(_localctx)
_ctx = _localctx
_prevctx = _localctx
>>

```

```

recRuleSetPrevCtx() ::= <<
if _parseListeners != nil {
  try triggerExitRuleEvent()
}
_prevctx = _localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<if(lexerFile.genPackage)>
<!package <lexerFile.genPackage>;!>
<endif>
<namedActions.header>
import Antlr4

```

```

<lexer>
>>

```

```

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<accessLevelOpenOK(lexer)> class <lexer.name>:
<superClass; null="Lexer"> {

internal static var _decisionToDFA: [DFA] = {
  var decisionToDFA = [DFA]()
  let length = <lexer.name>._ATN.getNumberOfDecisions()
  for i in 0..<length {
    <! decisionToDFA[i] = DFA(<lexer.name>._ATN.getDecisionState(i)!, i);!>
    decisionToDFA.append(DFA(<lexer.name>._ATN.getDecisionState(i)!, i))
  }
  return decisionToDFA
}()

```

```

internal static let _sharedContextCache = PredictionContextCache()

```

```

<accessLevelNotOpen(lexer)>
<if(lexer.tokens)>
static let <lexer.tokens>:{k | <k>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>
<endif>

```

```

<if(lexer.escapedChannels)>
<accessLevelNotOpen(lexer)>

```

```

static let <lexer.escapedChannels:{k | <k>=<lexer.escapedChannels.(k)>}; separator=", ", wrap, anchor>
<endif>
<if(rest(lexer.escapedModeNames))>
<accessLevelNotOpen(lexer)>
static let <rest(lexer.escapedModeNames):{m| <m>=<i>}; separator=", ", wrap, anchor>
<endif>
<accessLevelNotOpen(lexer)>
static
let channelNames: [String] = [
  "DEFAULT_TOKEN_CHANNEL", "HIDDEN" <if (lexer.channelNames)>, <lexer.channelNames:{c| "<c>">};
separator=", ", wrap, anchor><endif>
]

<accessLevelNotOpen(lexer)>
static let modeNames: [String] = [
  <lexer.modes:{m| "<m>">}; separator=", ", wrap, anchor>
]

<accessLevelNotOpen(lexer)>
static let ruleNames: [String] = [
  <lexer.ruleNames:{r| "<r>">}; separator=", ", wrap, anchor>
]

<vocabulary(lexer.literalNames, lexer.symbolicNames,
  accessLevelNotOpen(lexer))>

<namedActions.members>

override <accessLevelOpenOK(lexer)>
func getVocabulary() -> Vocabulary {
  return <lexer.name>.VOCABULARY
}

<accessLevelNotOpen(lexer)>
required init(_ input: CharStream) {
  RuntimeMetaData.checkVersion("<lexerFile.ANTLRVersion>", RuntimeMetaData.VERSION)
  super.init(input)
  _interp = LexerATNSimulator(self, <lexer.name>._ATN, <lexer.name>._decisionToDFA,
<lexer.name>._sharedContextCache)
}

override <accessLevelOpenOK(lexer)>
func
getGrammarFileName() -> String { return "<lexer.grammarFileName>" }

override <accessLevelOpenOK(lexer)>
func getRuleNames() -> [String] { return <lexer.name>.ruleNames }

```

```

override <accessLevelOpenOK(lexer)>
func getSerializedATN() -> [Int] { return <lexer.name>._serializedATN }

override <accessLevelOpenOK(lexer)>
func getChannelNames() -> [String] { return <lexer.name>.channelNames }

override <accessLevelOpenOK(lexer)>
func getModeNames() -> [String] { return <lexer.name>.modeNames }

override <accessLevelOpenOK(lexer)>
func getATN() -> ATN { return <lexer.name>._ATN }

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>

<accessLevelNotOpen(lexer)>
static let _ATN: ATN = try! ATNDeserializer().deserialize(_serializedATN)
}
>>

SerializedATN(model) ::= <<
static let _serializedATN:[Int] = [
<model.serialized: {s | <s>}; separator=",", wrap>
]
>>

/** Using a type to init value map, try to init a type; if not in table
* must be an object,
default value is "null".
*/
initValue(typeName) ::= <<
<SwiftTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".swift"

```

Found in path(s):

```

* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Swift/Swift.stg

```

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```

/*

```

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\*/

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\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/parse/ANTLRParser.java

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\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/templates/codegen/TypeScript/TypeScript.stg

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 \*/

```
lexer grammar ActionSplitter;
```

```
options { filter=true; }
```

```
@header {
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
}
```

```
@members {
ActionSplitterListener delegate;
```

```
public ActionSplitter(CharStream input, ActionSplitterListener delegate) {
    this(input, new RecognizerSharedState());
    this.delegate = delegate;
}
```

```
/** force filtering
    (and return tokens). triggers all above actions. */
public List<Token> getActionTokens() {
    List<Token> chunks = new ArrayList<Token>();
    Token t = nextToken();
    while ( t.getType()!=Token.EOF ) {
        chunks.add(t);
        t = nextToken();
    }
    return chunks;
}
```

```

private boolean isIDStartChar(int c) {
    return c == '_' || Character.isLetter(c);
}
}

// ignore comments right away

COMMENT
: /*' ( options {greedy=false;} : . )* */' {delegate.text($text);}
;

LINE_COMMENT
: //' ~("\n"\"r")* \"r\"? \"n\" {delegate.text($text);}
;

SET_NONLOCAL_ATTR
: '$ x=ID ':' y=ID WS? '=' expr=ATTR_VALUE_EXPR ';'
{
    delegate.setNonLocalAttr($text, $x, $y, $expr);
}
;

NONLOCAL_ATTR
: '$ x=ID ':' y=ID {delegate.nonLocalAttr($text, $x, $y);}
;

QUALIFIED_ATTR
: '$ x=ID ' y=ID {input.LA(1)!=''}? {delegate.qualifiedAttr($text, $x, $y);}
;

SET_ATTR
: '$ x=ID WS? '=' expr=ATTR_VALUE_EXPR ';'
{
    delegate.setAttr($text, $x, $expr);
}
;

ATTR
: '$
x=ID {delegate.attr($text, $x);}
;

// Anything else is just random text
TEXT
@init {StringBuilder buf = new StringBuilder();}
@after {delegate.text(buf.toString());}
: ( c=~("\\"| '$) {buf.append((char)$c);}
| "\\$" {buf.append('$);}

```

```
| '\\ c=~('$) {buf.append('\\').append((char)$c);}
| {!isIDStartChar(input.LA(2))}? => '$' {buf.append('$');}
)+
;
```

fragment

```
ID : ('a'..'z'|'A'..'Z'|'_') ('a'..'z'|'A'..'Z'|'0'..'9'|'_')*
;
```

```
/** Don't allow an = as first char to prevent $x == 3; kind of stuff. */
```

fragment

```
ATTR_VALUE_EXPR
: ~'=' (~';')*
;
```

fragment

```
WS : ('\t'|\n'|\r')+
;
```

Found in path(s):

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/parse/ActionSplitter.g
```

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```
/*
```

```
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```

```
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```

```
* can be found in the LICENSE.txt file in the project root.
```

```
*/
```

```
/**
```

```
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```

```
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```

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\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/gui/GraphicsSupport.java

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\*/

```

// File   : A3Lexer.g
// Author  : Jim Idle (jimi@temporal-wave.com)
// Copyright : Free BSD - See @header clause below
// Version  : First implemented as part of ANTLR 3.2 this is the self
//           hosting ANTLR 3 Lexer.
//
// Description
// -----
// This is the definitive lexer grammar for parsing ANTLR V3.x.x grammars. All other
// grammars are
// derived from this grammar via source code control integration (perforce)
// or by the gdiff tool.
//
// This grammar and its associated grammars A3Parser.g and A3Walker.g exhibit the following
// traits, which are recommended for all production quality grammars:
//
// 1) They are separate grammars, not composite grammars;
// 2) They implement all supporting methods in a superclass (at least this is recommended
//    for language targets that support inheritance;
// 3) All errors are pushed as far down the parsing chain as possible, which means
//    that the lexer tries to defer error reporting to the parser, and the parser
//    tries to defer error reporting to a semantic phase consisting of a single
//    walk of the AST. The reason for this is that the error messages produced
//    from later phases of the parse will generally have better context and so
//    be more useful to the end user. Consider the message: "Syntax error at 'options'"
//    vs: "You cannot specify two options{ }
//        sections in a single grammar file".
// 4) The lexer is 'programmed' to catch common mistakes such as unterminated literals
//    and report them specifically and not just issue confusing lexer mismatch errors.
//
/** Read in an ANTLR grammar and build an AST. Try not to do
 * any actions, just build the tree.
 *
 * The phases are:
 *
 * A3Lexer.g (this file)
 *     A3Parser.g
 *     A3Verify.g (derived from A3Walker.g)
 * assign.types.g
 * define.g
 * buildnfa.g
 * antlr.print.g (optional)
 * codegen.g
 *
 * Terence Parr
 * University of San Francisco
 * 2005

```

\* Jim Idle (this v3 grammar)  
\* Temporal Wave LLC  
\* 2009  
\*/

lexer grammar ANTLRLexer;

```
// =====  
// Note that while this grammar does not care about order of constructs  
// that don't really matter, such as options before @header etc, it must first  
// be parsed by the original v2 parser, before it replaces it. That parser  
// does  
// care about order of structures. Hence we are constrained by the v2 parser  
// for at least the first bootstrap release that causes this parser to replace  
// the v2 version.  
// =====
```

```
// -----
```

```
// Options
```

```
//
```

```
// V3 option directives to tell the tool what we are asking of it for this
```

```
// grammar.
```

```
//
```

```
options {
```

```
    // Target language is Java, which is the default but being specific
```

```
    // here as this grammar is also meant as a good example grammar for
```

```
    // for users.
```

```
    //
```

```
    language    = Java;
```

```
    // The super class that this lexer should expect to inherit from, and
```

```
    // which contains any and all support routines for the lexer. This is
```

```
    // commented out in this baseline (definitive or normative grammar)
```

```
    // - see the ANTLR tool implementation for hints on how to use the super
```

```
    // class
```

```
    //
```

```
    //superclass = AbstractA3Lexer;
```

```
}
```

```
tokens { SEMPREP; TOKEN_REF; RULE_REF; LEXER_CHAR_SET; ARG_ACTION; }
```

```
// Include the copyright
```

```
in this source and also the generated source
```

```
//
```

```
@lexer::header {
```

```
/*
```

```
[The "BSD licence"]
```

```
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```

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\*/

```
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.runtime.misc.Interval;
}
```

```
@members {
```

```
public static final int COMMENTS_CHANNEL = 2;
```

```
public CommonTokenStream tokens; // track stream we push to; need for context info
public boolean isLexerRule = false;
```

```
public void grammarError(ErrorType etype, org.antlr.runtime.Token token, Object... args) { }
```

```
/** scan backwards from current point in this.tokens list
```

```
 * looking for the start of the rule or
subrule.
```

```
 * Return token or null if for some reason we can't find the start.
```

```
*/
```

```
public Token getRuleOrSubruleStartToken() {
```

```
if (tokens == null) return null;
```

```
int i = tokens.index();
```

```
int n = tokens.size();
```

```

if (i >= n) i = n - 1; // seems index == n as we lex
boolean withinOptionsBlock = false;
while (i >= 0 && i < n) {
    int ttype = tokens.get(i).getType();
    if (withinOptionsBlock) {
        // Ignore rule options content
        if (ttype == OPTIONS) {
            withinOptionsBlock = false;
        }
    }
    else {
        if (ttype == RBRACE) {
            withinOptionsBlock = true;
        }
        else if (ttype == LPAREN || ttype == TOKEN_REF || ttype == RULE_REF) {
            return tokens.get(i);
        }
    }
    i--;
}
return null;
}
}

// -----
// Comments
//
// ANTLR comments can be multi or single line and we don't care
// which particularly. However we also accept Javadoc style comments
// of the form: /** ... */ and we do take care to distinguish those
// from ordinary multi-line comments
//
// Note how we guide the lexical PATH because we want to issue a descriptive
// error message in case of a standalone '/' character, which makes no
// sense in ANTLR source code. We also trap unterminated multi-line comments
//
fragment DOC_COMMENT : ;
COMMENT
@init {

// Record the start line and offsets as if we need to report an
// unterminated comment, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.
//
int startLine = $line;
int offset = getCharPositionInLine();
}

```

```

: // Eat the first character only, then see if we have a comment
// or something silly.
//
/' // Comment introducer

(
  // Single line comment, possibly with embedded src/line directives
  // in a similar style to the C pre-processor, allowing generated
  // code to refer the programmer back to the original source code
  // in case of error.
  //
  /'
  (
    (' $ANTLR')=> ' $ANTLR' SRC
    | ~NLCHARS*
  )

| // Multi-line comment, which may be a documentation comment
// if it starts /** (note that we protect against accidentally
// recognizing a comment /**/ as a documentation comment
//
/** (
  { input.LA(2) != '/' }?=> '*' { $type = DOC_COMMENT; }
| { true }?=> // Required to cover all alts with predicates
)

// Should we support embedded multiline comments here?
//
(
  // Pick out end of multiline comment and exit the loop
  // if we find it.
  //
  { !(input.LA(1) == '*' && input.LA(2) == '/') }?

  // Anything else other than the non-greedy match of
  // the comment close sequence
  //
  .

)*
(
  // Look for the comment terminator, but if it is accidentally
  // unterminated, then we will hit EOF, which will trigger the
  // epsilon alt and hence we can issue an error message relative
  // to the start of the unterminated multi-line comment
  //
  /*/

```

```

        |// Unterminated comment!
        //
        {
            // ErrorManager.msg(Msg.UNTERMINATED_DOC_COMMENT, startLine, offset, $pos, startLine,
offset, $pos, (Object)null);
        }
    )

    |// There was nothing that made sense following the opening '/' and so
    // we issue an error regarding the malformed comment
    //
    {
        // TODO: Insert error message relative to comment start
        //
    }
)
{
    // We do not wish to pass the comments in to the parser. If you are

    // writing a formatter then you will want to preserve the comments off
    // channel, but could just skip and save token space if not.
    //
    $channel=COMMENTS_CHANNEL;
}
;

```

ARG\_OR\_CHARSET

```

options {k=1;}
: {isLexerRule}?=> LEXER_CHAR_SET {$type=LEXER_CHAR_SET;}
| {!isLexerRule}?=> ARG_ACTION
{
    $type=ARG_ACTION;
    // Set the token text to our gathered string minus outer [ ]
    String t = $text;
    t = t.substring(1,t.length()-1);
    setText(t);
}
;

```

fragment

LEXER\_CHAR\_SET

```

: '['
  ('\\' ~('\r'\n')
  | ~('\r'\n'\\''])
)*
']'
;

```

```

// -----
// Argument specs
//
// Certain argument lists, such as those specifying call parameters
// to a rule invocation, or input parameters to a rule specification
// are contained within square brackets. In the lexer we consume them
// all at once and sort them out later in the grammar analysis.
//
fragment
ARG_ACTION
: '['
  (
    ARG_ACTION

    | ('"')=>ACTION_STRING_LITERAL

    | ('\')=>ACTION_CHAR_LITERAL

    | ~('[\']')
  )*
  '['
;

// -----
// Actions
//
// Other than making sure to distinguish between { and } embedded
// within what we have assumed to be literals in the action code, the
// job of the lexer is merely to gather the code within the action
// (delimited by { }) and pass it to the parser as a single token.
// We know that this token will be asked for its text somewhere
// in the upcoming parse, so setting the text here to exclude
// the delimiting { } is no additional overhead.
//
ACTION
: NESTED_ACTION ( '?' { $type = SEMPRED; } )?
;

// -----
// Action structure
//
// Many language targets use { } as block delimiters and so we
// must recursively match { } delimited blocks to balance the
// braces. Additionally, we must make some assumptions about
// literal string representation in the target language. We assume

```

```

// that they are delimited
// by ' or " and so consume these
// in their own alts so as not to inadvertently match { }.
// This rule calls itself on matching a {
//
fragment
NESTED_ACTION
@init {

// Record the start line and offsets as if we need to report an
// unterminated block, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.
//
int startLine = getLine();
int offset = getCharPositionInLine();
}

: // Action and other blocks start with opening {
//
'{'
(
// And now we can match one of a number of embedded
// elements within the action until we find a
// } that balances the opening {. If we do not find
// the balanced } then we will hit EOF and can issue
// an error message about the brace that we believe to
// be mismatched. This won't be foolproof but we will
// be able to at least report an error against the
// opening brace that we feel is in error
and this will
// guide the user to the correction as best we can.
//

// An embedded {} block
//
NESTED_ACTION

| // What appears to be a literal
//
ACTION_CHAR_LITERAL

| // We have assumed that the target language has C/Java
// type comments.
//
COMMENT

```

```

|// What appears to be a literal
//
ACTION_STRING_LITERAL

|// What appears to be an escape sequence
//
ACTION_ESC

|// Some other single character that is not
// handled above
//
~(\\|'|\"|/|'{'|'})

)*

(
// Correctly balanced closing brace
//
}')

|// Looks like have an imbalanced {} block, report
// with respect to the opening brace.
//
{
// TODO: Report imbalanced {}
System.out.println("Block starting at line " + startLine + " offset " + (offset+1) + " contains imbalanced {} or
is missing
a }");
}
)
;

// Keywords
// -----
// Keywords may not be used as labels for rules or in any other context
// where they would be ambiguous with the keyword vs some other identifier
// OPTIONS, TOKENS, and CHANNELS must also consume the opening brace that captures
// their option block, as this is the easiest way to parse it separate
// to an ACTION block, despite it using the same {} delimiters.
//
OPTIONS : 'options' WSNLCHARS* '{' ;
TOKENS_SPEC : 'tokens' WSNLCHARS* '{' ;
CHANNELS : 'channels' WSNLCHARS* '{' ;

IMPORT : 'import' ;
FRAGMENT : 'fragment' ;
LEXER : 'lexer' ;

```

```

PARSER    : 'parser'      ;
GRAMMAR   : 'grammar'    ;
RETURNS   : 'returns'    ;
LOCALS    : 'locals'     ;
THROWS    : 'throws'     ;
CATCH     : 'catch'      ;
FINALLY   : 'finally'    ;
MODE      : 'mode'       ;

// -----
//
// Punctuation
//
// Character sequences used as separators, delimiters, operators, etc
//
COLON     : ':'
    {
        // scan backwards, looking for a RULE_REF or TOKEN_REF.
        // which would indicate the start of a rule definition.
        // If we see a LPAREN, then it's the start of the subrule.
        // this.tokens is the token string we are pushing into, so
        // just loop backwards looking for a rule definition. Then
        // we set isLexerRule.
        Token t = getRuleOrSubruleStartToken();
        if ( t!=null ) {
            if ( t.getType()==RULE_REF ) isLexerRule = false;
            else if ( t.getType()==TOKEN_REF ) isLexerRule = true;
            // else must be subrule; don't alter context
        }
    }
;

COLONCOLON : '::'      ;
COMMA      : ','       ;
SEMI       : ';'       ;
;
LPAREN     : '('       ;
RPAREN     : ')'       ;
RARROW     : '->'     ;
LT         : '<'       ;
GT         : '>'       ;
ASSIGN     : '='       ;
QUESTION   : '?'       ;
STAR       : '*'       ;
PLUS       : '+'       ;
PLUS_ASSIGN : '+='     ;
OR         : '|'       ;
DOLLAR     : '$'       ;
DOT        : '.'       ; // can be WILDCARD or DOT in qid or imported rule ref

```

```

RANGE      : '..'      ;
AT         : '@'       ;
POUND      : '#'       ;
NOT        : '~'       ;
RBRACE     : '}'       ;

```

```

/** Allow unicode rule/token names */

```

```

ID : a=NameStartChar NameChar*
{
  if ( Grammar.isTokenName($a.text) ) $type = TOKEN_REF;
  else $type = RULE_REF;
}
;

```

```

fragment

```

```

NameChar : NameStartChar

```

```

| '0'..'9'
| '_'
| '\u00B7'
| '\u0300'..'u036F'
| '\u203F'..'u2040'
;

```

```

fragment

```

```

NameStartChar

```

```

: 'A'..'Z' | 'a'..'z'
| '\u00C0'..'u00D6'
| '\u00D8'..'u00F6'
| '\u00F8'..'u02FF'
| '\u0370'..'u037D'
| '\u037F'..'u1FFF'
| '\u200C'..'u200D'
| '\u2070'..'u218F'
| '\u2C00'..'u2FEF'
| '\u3001'..'uD7FF'
| '\uF900'..'uFDCF'
| '\uFDF0'..'uFEFE'
| '\uFF00'..'uFFFD'
; // ignores | [\u10000-\uEFFFF] ;

```

```

// -----

```

```

// Literals embedded in actions

```

```

//

```

```

// Note that we have made the assumption that the language used within

```

```

// actions uses the fairly standard " and ' delimiters for literals and

```

```

// that within these literals, characters are escaped using the \ character.

```

```

// There are some languages which do

```

```

not conform to this in all cases, such
// as by using /string/ and so on. We will have to deal with such cases if
// if they come up in targets.
//

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal characters. Within these, we do
// not want to inadvertently match things like '}' and so we eat them
// specifically. While this rule is called CHAR it allows for the fact that
// some languages may use/allow ' as the string delimiter.
//
fragment
ACTION_CHAR_LITERAL
: "\"" ((\\)=>ACTION_ESC | ~\" )* "\""
;

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal strings. Within these, we do
// not want to inadvertently match things like '}' and so we eat them
// specifically.
//
fragment
ACTION_STRING_LITERAL
: "\"" ((\\)=>ACTION_ESC | ~\" )* "\""
;

// Within literal strings and characters that are not part of the ANTLR
// syntax, we must allow for escaped character sequences
// so that we do not
// inadvertently recognize the end of a string or character when the terminating
// delimiter has been escaped.
//
fragment
ACTION_ESC
: "\\" .
;

// -----
// Integer
//
// Obviously (I hope) match an arbitrary long sequence of digits.
//
INT : ('0'..'9')+
;

// -----
// Source spec
//

```

```

// A fragment rule for picking up information about an originating
// file from which the grammar we are parsing has been generated. This allows
// ANTLR to report errors against the originating file and not the generated
// file.
//
fragment
SRC : 'src' WSCHARS+ file=ACTION_STRING_LITERAL WSCHARS+ line=INT
    {
        // TODO: Add target specific code to change the source file name and current line number
        //
    }
;

// -----
// Literal string
//
// ANTLR makes no distinction between a single character literal and a
// multi-character string. All literals are single quote delimited and
// may contain unicode escape sequences of the form \uxxxx
// or \u{xxxxxx},
// where x is a valid hexadecimal number.
STRING_LITERAL
: "\"" ( ( ESC_SEQ | ~("\|\"|\r|\n") ) ) *
  ( "\""
  | // Unterminated string literal
    {
        Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);
        t.setLine(state.tokenStartLine);
        t.setText(state.text);
        t.setCharPositionInLine(state.tokenStartCharPositionInLine);
        grammarError(ErrorType.UNTERMINATED_STRING_LITERAL, t);
    }
  )
;

// A valid hex digit specification
//
fragment
HEX_DIGIT : ('0'..'9'|'a'..'f'|'A'..'F') ;

// Any kind of escaped character that we can embed within ANTLR
// literal strings.
//
fragment
ESC_SEQ
: "\\"
  (
    // The standard escaped character set such as tab, newline, etc...

```

```

'b'|'t'|'n'|'f'|'r'|'\'|'\"'
|// A Java style Unicode escape sequence
UNICODE_ESC

|// A
Swift/Hack style Unicode escape sequence
UNICODE_EXTENDED_ESC

|// An illegal escape sequence
~('b'|'t'|'n'|'f'|'r'|'\'|'\"|'u') // \x for any invalid x (make sure to match char here)
{
    Token t = new CommonToken(input, state.type, state.channel, getCharIndex()-2, getCharIndex()-1);
    t.setText(t.getText());
    t.setLine(input.getLine());
    t.setCharPositionInLine(input.getCharPositionInLine()-2);
    grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t, input.substring(getCharIndex()-
2,getCharIndex()-1));
}
)
;

fragment
UNICODE_ESC
@init {

// Flag to tell us whether we have a valid number of
// hex digits in the escape sequence
//
int hCount = 0;
}
: 'u' // Leadin for unicode escape sequence

// We now require 4 hex digits. Note though
// that we accept any number of characters
// and issue an error if we do not get
4. We cannot
// use an infinite count such as + because this
// might consume too many, so we lay out the lexical
// options and issue an error at the invalid paths.
//
(
(
    HEX_DIGIT { hCount++; }
    (
        HEX_DIGIT { hCount++; }
        (
            HEX_DIGIT { hCount++; }

```

```

    (
        // Four valid hex digits, we are good
        //
        HEX_DIGIT { hCount++; }

        |// Three valid digits
    )

    |// Two valid digits
)

    |// One valid digit
)
)
|// No valid hex digits at all
)

// Now check the digit count and issue an error if we need to
//
{
    if (hCount < 4) {
        Interval badRange = Interval.of(getCharIndex()-2-hCount, getCharIndex());
        String lastChar = input.substring(badRange.b,
badRange.b);
        if ( lastChar.codePointAt(0)=='\" ) {
            badRange.b--;
        }
        String bad = input.substring(badRange.a, badRange.b);
        Token t = new CommonToken(input, state.type, state.channel, badRange.a, badRange.b);
        t.setLine(input.getLine());
        t.setCharPositionInLine(input.getCharPositionInLine()-hCount-2);
        grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t, bad);
    }
}
;

```

fragment

UNICODE\_EXTENDED\_ESC

: 'u{' // Leadin for unicode extended escape sequence

HEX\_DIGIT+ // One or more hexadecimal digits

}' // Leadout for unicode extended escape sequence

// Now check the digit count and issue an error if we need to

```

{
    int numDigits = getCharIndex()-state.tokenStartCharIndex-6;
    if (numDigits > 6) {

```

```

        Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-
1);
        t.setText(t.getText());
        t.setLine(input.getLine());
        t.setCharPositionInLine(input.getCharPositionInLine()-numDigits);
        grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t,
input.substring(state.tokenStartCharIndex,getCharIndex()-1));
    }
}
;

// -----
// Whitespace
//
// Characters and character constructs that are of no import
// to the parser and are used to make the grammar easier to read
// for humans.
//
WS
: (
    ' '
    | '\t'
    | '\r'
    | '\n'
    | '\f'
)+
{$channel=HIDDEN;}
;

// A fragment rule for use in recognizing end of line in
// rules like COMMENT.
//
fragment
NLCHARS
: '\n' | '\r'
;

// A fragment rule for recognizing traditional whitespace
// characters within lexer rules.
//
fragment
WSCHARS
: ' ' | '\t' | '\f'
;

// A fragment rule for recognizing both traditional whitespace and
// end of line markers, when we don't care to distinguish but don't
// want any action code going on.

```

```

//
fragment
WSNLCHARS
    : ' ' | '\t' | '\f' | '\n' | '\r'
    ;

// This rule allows ANTLR 4 to parse grammars using the UTF-8 encoding with a
// byte order mark. Since this Unicode character doesn't appear as a token
// anywhere else in the grammar, we can simply skip all instances of it without
// problem. This rule will not break usage of \uFEFF inside a LEXER_CHAR_SET or
// STRING_LITERAL.
UnicodeBOM
    : '\uFEFF' {skip();}
    ;

// -----
// Illegal Character
//
// This is an illegal character trap which is always the last rule in the
// lexer specification. It matches a single character of any value and being
// the last rule in the file will match when no other rule knows what to do
// about the character. It is reported as an error but is not passed on to the
// parser. This means that the parser to deal with the grammar file anyway
// but we will not try to analyse or code generate from a file with lexical
// errors.
//
ERRCHAR
    : .
    {
        Token t = new CommonToken(input,
state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);
        t.setLine(state.tokenStartLine);
        t.setText(state.text);
        t.setCharPositionInLine(state.tokenStartCharPositionInLine);
        String msg = getTokenErrorDisplay(t) + " came as a complete surprise to me";
        grammarError(ErrorType.SYNTAX_ERROR, t, msg);
        state.syntaxErrors++;
        skip();
    }
    ;

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* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/parse/ANTLRLexer.g
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/** How to generate rules derived from left-recursive rules.
* These rely on recRuleAltPredicate(),
* recRuleArg(), recRuleSetResultAction(), recRuleSetReturnAction()
* templates in main language.stg
*/
group LeftRecursiveRules;

recRule(ruleName, argName, primaryAlts, opAlts, setResultAction,
        userRetvals, leftRecursiveRuleRefLabels) ::=
<<
<ruleName><if(userRetvals)>
returns [<userRetvals>]<endif>
: ( { } <primaryAlts: { alt | <alt.altText> }; separator="\n    | ">
)
(
    <opAlts; separator="\n    | ">
)*
;
>>

```

```
recRuleAlt(alt, precOption, opPrec, pred) ::= <<
{<pred>}?\<<precOption>=<opPrec>|> <alt.altText>
>>
```

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jar/org/antlr/v4/parse/ATNBuilder.java
```

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```

```
*/
```

```
/** templates used to generate make-compatible dependencies */
```

```
/** Generate "f : x, y, z" dependencies for input
```

```
* dependencies and generated files. in and out
```

```
* are File objects. For example, you can say
```

```
* <f.canonicalPath>
```

```
*/
```

```
dependencies(grammarFileName,in,out) ::= <<
```

```
<if(in)><grammarFileName>: <in; separator=", "><endif>
```

```
<out:{f | <f> : <grammarFileName>};
```

```
separator="\n">
```

```
>>
```

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 */
```

```
tree grammar ATNBuilder;
```

```
options {
  language = Java;
  tokenVocab = ANTLRParser;
  ASTLabelType = GrammarAST;
  // filter = true;
}
```

```
// Include the copyright in this source and also the generated source
```

```
@header {
```

```
/*
```

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\*/

```
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import org.antlr.v4.automata.ATNFactory;
}
```

```
@members {
    ATNFactory factory;
    public ATNBuilder(TreeNodeStream input, ATNFactory factory) {
        this(input);
        this.factory = factory;
    }
}
```

```
dummy : block[null] ; // avoid error about no start rule
```

```
ruleBlock[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
```

```
@init {
    List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();
    int alt = 1;
    factory.setCurrentOuterAlt(alt);
}
: ^(BLOCK
    (^ (OPTIONS .*)?
    ( a=alternative
        {alts.add($a.p); factory.setCurrentOuterAlt(++alt);}
    )+
)
```

```

    )
    {$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;

block[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();}
: ^(BLOCK (^OPTIONS .*)? (a=alternative {alts.add($a.p);})+
  {$p = factory.block((BlockAST)$BLOCK, ebnfRoot, alts);}
;

alternative returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> els = new ArrayList<ATNFactory.Handle>();}
: ^(LEXER_ALT_ACTION a=alternative lexerCommands)
  {$p = factory.lexerAltCommands($a.p,$lexerCommands.p);}
| ^(ALT elementOptions? EPSILON) {$p = factory.epsilon($EPSILON);}
| ^(ALT elementOptions? (e=element {els.add($e.p);})+) {$p = factory.alt(els);}
;

lexerCommands returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> cmds = new ArrayList<ATNFactory.Handle>();}
: (c=lexerCommand {if ($c.cmd != null) cmds.add($c.cmd);})+
  {
  $p = factory.alt(cmds);
  }
;

lexerCommand returns
[ATNFactory.Handle cmd]
: ^(LEXER_ACTION_CALL ID lexerCommandExpr)
  {$cmd = factory.lexerCallCommand($ID, $lexerCommandExpr.start);}
| ID
  {$cmd = factory.lexerCommand($ID);}
;

lexerCommandExpr
: ID
| INT
;

element returns [ATNFactory.Handle p]
: labeledElement {$p = $labeledElement.p;}
| atom {$p = $atom.p;}
| subrule {$p = $subrule.p;}
| ACTION {$p = factory.action((ActionAST)$ACTION);}
| SEMPRED {$p = factory.sempred((PredAST)$SEMPRED);}
| ^(ACTION .) {$p = factory.action((ActionAST)$ACTION);}
| ^(SEMPRED .) {$p = factory.sempred((PredAST)$SEMPRED);}
| ^(NOT b=blockSet[true]) {$p = $b.p;}

```

```

| LEXER_CHAR_SET  {$p = factory.charSetLiteral($start);}
;

astOperand returns [ATNFactory.Handle p]
: atom    {$p = $atom.p;}
| ^(NOT blockSet[true]) {$p = $blockSet.p;}
;

labeledElement returns [ATNFactory.Handle p]
: ^(ASSIGN ID element)  {$p = factory.label($element.p);}
| ^(PLUS_ASSIGN ID element)
  {$p = factory.listLabel($element.p);}
;

subrule returns [ATNFactory.Handle p]
: ^(OPTIONAL block[$start])  {$p = $block.p;}
| ^(CLOSURE block[$start])  {$p = $block.p;}
| ^(POSITIVE_CLOSURE block[$start]) {$p = $block.p;}
| block[null]    {$p = $block.p;}
;

blockSet[boolean invert] returns [ATNFactory.Handle p]
@init {List<GrammarAST> alts = new ArrayList<GrammarAST>();}
: ^(SET (setElement {alts.add($setElement.start);})+) {$p = factory.set($start, alts, $invert);}
;

/** Don't combine with atom otherwise it will build spurious ATN nodes */
setElement
: ^(STRING_LITERAL .)
| ^(TOKEN_REF .)
| STRING_LITERAL
| TOKEN_REF
| ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
| LEXER_CHAR_SET
;

atom returns [ATNFactory.Handle p]
: range    {$p = $range.p;}
| ^(DOT ID terminal) {$p = $terminal.p;}
| ^(DOT ID ruleref) {$p = $ruleref.p;}
| ^(WILDCARD .) {$p = factory.wildcard($start);}
| WILDCARD  {$p = factory.wildcard($start);}
| blockSet[false] {$p
= $blockSet.p;}
| terminal  {$p = $terminal.p;}
| ruleref  {$p = $ruleref.p;}
;

```

```

ruleref returns [ATNFactory.Handle p]
: ^(RULE_REF ARG_ACTION? ^(ELEMENT_OPTIONS .*)) {$p = factory.ruleRef($RULE_REF);}
| ^(RULE_REF ARG_ACTION?) {$p = factory.ruleRef($RULE_REF);}
| RULE_REF {$p = factory.ruleRef($RULE_REF);}
;

```

```

range returns [ATNFactory.Handle p]
: ^(RANGE a=STRING_LITERAL b=STRING_LITERAL) {$p = factory.range($a,$b);}
;

```

```

terminal returns [ATNFactory.Handle p]
: ^(STRING_LITERAL .) {$p = factory.stringLiteral((TerminalAST)$start);}
| STRING_LITERAL {$p = factory.stringLiteral((TerminalAST)$start);}
| ^(TOKEN_REF ARG_ACTION .) {$p = factory.tokenRef((TerminalAST)$start);}
| ^(TOKEN_REF .) {$p = factory.tokenRef((TerminalAST)$start);}
| TOKEN_REF {$p = factory.tokenRef((TerminalAST)$start);}
;

```

```

elementOptions
: ^(ELEMENT_OPTIONS elementOption*)
;

```

```

elementOption
: ID
| ^(ASSIGN ID
ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;

```

Found in path(s):

```

* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/parse/ATNBuilder.g

```

No license file was found, but licenses were detected in source scan.

```

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*/

```

```

/** The definitive ANTLR v3 tree grammar to walk/visit ANTLR v4 grammars.

```

```

* Parses trees created by ANTLRParser.g.
*
* Rather than have multiple tree grammars, one for each visit, I'm
* creating this generic visitor that knows about context. All of the
* boilerplate pattern recognition is done here. Then, subclasses can
* override the methods they care about.

```

```

This prevents a lot of the same

```

```

* context tracking stuff like "set current alternative for current
* rule node" that is repeated in lots of tree filters.
*/

```

```

tree grammar GrammarTreeVisitor;
options {
language    = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
}

```

```

// Include the copyright in this source and also the generated source

```

```

@header {

```

```

/*

```

```

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```

```

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```

```

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```

```

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\*/

```
package org.antlr.v4.parse;
import org.antlr.v4.Tool;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;
}

@members
{
public String grammarName;
public GrammarAST currentRuleAST;
public String currentModeName = LexerGrammar.DEFAULT_MODE_NAME;
public String currentRuleName;
public GrammarAST currentOuterAltRoot;
public int currentOuterAltNumber = 1; // 1..n
public int rewriteEBNFLevel = 0;

public GrammarTreeVisitor() { this(null); }

// Should be abstract but can't make gen'd parser abstract;
// subclasses should implement else everything goes to stderr!
public ErrorManager getErrorManager() { return null; }

public void visitGrammar(GrammarAST t) { visit(t, "grammarSpec"); }
public void visit(GrammarAST t, String ruleName) {
    CommonTreeNodeStream nodes = new CommonTreeNodeStream(new GrammarASTAdaptor(), t);
    setTreeNodeStream(nodes);
}
```

```

try {
    Method m = getClass().getMethod(ruleName);
    m.invoke(this);
}
catch (Throwable e) {
    ErrorManager errMgr = getErrorManager();
    if ( e instanceof InvocationTargetException ) {
        e = e.getCause();
    }
    //e.printStackTrace(System.err);
    if
    ( errMgr==null ) {
        System.err.println("can't find rule "+ruleName+
            " or tree structure error: "+t.toStringTree()
            );
        e.printStackTrace(System.err);
    }
    else errMgr.toolError(ErrorType.INTERNAL_ERROR, e);
}
}

public void discoverGrammar(GrammarRootAST root, GrammarAST ID) { }
public void finishPrequels(GrammarAST firstPrequel) { }
public void finishGrammar(GrammarRootAST root, GrammarAST ID) { }

public void grammarOption(GrammarAST ID, GrammarAST valueAST) { }
public void ruleOption(GrammarAST ID, GrammarAST valueAST) { }
public void blockOption(GrammarAST ID, GrammarAST valueAST) { }
public void defineToken(GrammarAST ID) { }
public void defineChannel(GrammarAST ID) { }
public void globalNamedAction(GrammarAST scope, GrammarAST ID, ActionAST action) { }
public void importGrammar(GrammarAST label, GrammarAST ID) { }

public void modeDef(GrammarAST m, GrammarAST ID) { }

public void discoverRules(GrammarAST rules) { }
public void finishRules(GrammarAST
    rule) { }
public void discoverRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers,
    ActionAST arg, ActionAST returns, GrammarAST thrws,
    GrammarAST options, ActionAST locals,
    List<GrammarAST> actions,
    GrammarAST block) { }
public void finishRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }
public void discoverLexerRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers, GrammarAST
    options,
        GrammarAST block) { }
public void finishLexerRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }

```

```

public void ruleCatch(GrammarAST arg, ActionAST action) { }
public void finallyAction(ActionAST action) { }
public void discoverOuterAlt(AltAST alt) { }
public void finishOuterAlt(AltAST alt) { }
public void discoverAlt(AltAST alt) { }
public void finishAlt(AltAST alt) { }

public void ruleRef(GrammarAST ref, ActionAST arg) { }
public void tokenRef(TerminalAST ref) { }
public void elementOption(GrammarASTWithOptions t,
    GrammarAST ID, GrammarAST valueAST) { }
public void stringRef(TerminalAST ref) { }
public void wildcardRef(GrammarAST ref) { }
public void actionInAlt(ActionAST action) { }
public void sempredInAlt(PredAST pred) { }
public void label(GrammarAST op, GrammarAST ID, GrammarAST element) { }
public void lexerCallCommand(int outerAltNumber, GrammarAST ID, GrammarAST arg) { }
public void lexerCommand(int outerAltNumber, GrammarAST ID) { }

protected void enterGrammarSpec(GrammarAST tree) { }
protected void exitGrammarSpec(GrammarAST tree) { }

protected void enterPrequelConstructs(GrammarAST tree) { }
protected void exitPrequelConstructs(GrammarAST tree) { }

protected void enterPrequelConstruct(GrammarAST tree) { }
protected void exitPrequelConstruct(GrammarAST tree) { }

protected void enterOptionsSpec(GrammarAST tree) { }
protected void exitOptionsSpec(GrammarAST tree) { }

protected void enterOption(GrammarAST tree) { }
protected void exitOption(GrammarAST tree) { }

protected void enterOptionValue(GrammarAST
    tree) { }
protected void exitOptionValue(GrammarAST tree) { }

protected void enterDelegateGrammars(GrammarAST tree) { }
protected void exitDelegateGrammars(GrammarAST tree) { }

protected void enterDelegateGrammar(GrammarAST tree) { }
protected void exitDelegateGrammar(GrammarAST tree) { }

protected void enterTokensSpec(GrammarAST tree) { }
protected void exitTokensSpec(GrammarAST tree) { }

protected void enterTokenSpec(GrammarAST tree) { }

```

protected void exitTokenSpec(GrammarAST tree) { }

protected void enterChannelsSpec(GrammarAST tree) { }

protected void exitChannelsSpec(GrammarAST tree) { }

protected void enterChannelSpec(GrammarAST tree) { }

protected void exitChannelSpec(GrammarAST tree) { }

protected void enterAction(GrammarAST tree) { }

protected void exitAction(GrammarAST tree) { }

protected void enterRules(GrammarAST tree) { }

protected void exitRules(GrammarAST tree) { }

protected void enterMode(GrammarAST tree) { }

protected void exitMode(GrammarAST  
tree) { }

protected void enterLexerRule(GrammarAST tree) { }

protected void exitLexerRule(GrammarAST tree) { }

protected void enterRule(GrammarAST tree) { }

protected void exitRule(GrammarAST tree) { }

protected void enterExceptionGroup(GrammarAST tree) { }

protected void exitExceptionGroup(GrammarAST tree) { }

protected void enterExceptionHandler(GrammarAST tree) { }

protected void exitExceptionHandler(GrammarAST tree) { }

protected void enterFinallyClause(GrammarAST tree) { }

protected void exitFinallyClause(GrammarAST tree) { }

protected void enterLocals(GrammarAST tree) { }

protected void exitLocals(GrammarAST tree) { }

protected void enterRuleReturns(GrammarAST tree) { }

protected void exitRuleReturns(GrammarAST tree) { }

protected void enterThrowsSpec(GrammarAST tree) { }

protected void exitThrowsSpec(GrammarAST tree) { }

protected void enterRuleAction(GrammarAST tree) { }

protected void exitRuleAction(GrammarAST tree) { }

protected void enterRuleModifier(GrammarAST  
tree) { }

protected void exitRuleModifier(GrammarAST tree) { }

protected void enterLexerRuleBlock(GrammarAST tree) { }

protected void exitLexerRuleBlock(GrammarAST tree) { }

protected void enterRuleBlock(GrammarAST tree) { }

protected void exitRuleBlock(GrammarAST tree) { }

protected void enterLexerOuterAlternative(AltAST tree) { }

protected void exitLexerOuterAlternative(AltAST tree) { }

protected void enterOuterAlternative(AltAST tree) { }

protected void exitOuterAlternative(AltAST tree) { }

protected void enterLexerAlternative(GrammarAST tree) { }

protected void exitLexerAlternative(GrammarAST tree) { }

protected void enterLexerElements(GrammarAST tree) { }

protected void exitLexerElements(GrammarAST tree) { }

protected void enterLexerElement(GrammarAST tree) { }

protected void exitLexerElement(GrammarAST tree) { }

protected void enterLexerBlock(GrammarAST tree) { }

protected void exitLexerBlock(GrammarAST tree) { }

protected void enterLexerAtom(GrammarAST tree) { }

protected

void exitLexerAtom(GrammarAST tree) { }

protected void enterActionElement(GrammarAST tree) { }

protected void exitActionElement(GrammarAST tree) { }

protected void enterAlternative(AltAST tree) { }

protected void exitAlternative(AltAST tree) { }

protected void enterLexerCommand(GrammarAST tree) { }

protected void exitLexerCommand(GrammarAST tree) { }

protected void enterLexerCommandExpr(GrammarAST tree) { }

protected void exitLexerCommandExpr(GrammarAST tree) { }

protected void enterElement(GrammarAST tree) { }

protected void exitElement(GrammarAST tree) { }

protected void enterAstOperand(GrammarAST tree) { }

protected void exitAstOperand(GrammarAST tree) { }

protected void enterLabeledElement(GrammarAST tree) { }

```
protected void exitLabeledElement(GrammarAST tree) { }
```

```
protected void enterSubrule(GrammarAST tree) { }
```

```
protected void exitSubrule(GrammarAST tree) { }
```

```
protected void enterLexerSubrule(GrammarAST tree) { }
```

```
protected void exitLexerSubrule(GrammarAST tree) { }
```

```
protected
```

```
void enterBlockSuffix(GrammarAST tree) { }
```

```
protected void exitBlockSuffix(GrammarAST tree) { }
```

```
protected void enterEbnfSuffix(GrammarAST tree) { }
```

```
protected void exitEbnfSuffix(GrammarAST tree) { }
```

```
protected void enterAtom(GrammarAST tree) { }
```

```
protected void exitAtom(GrammarAST tree) { }
```

```
protected void enterBlockSet(GrammarAST tree) { }
```

```
protected void exitBlockSet(GrammarAST tree) { }
```

```
protected void enterSetElement(GrammarAST tree) { }
```

```
protected void exitSetElement(GrammarAST tree) { }
```

```
protected void enterBlock(GrammarAST tree) { }
```

```
protected void exitBlock(GrammarAST tree) { }
```

```
protected void enterRuleref(GrammarAST tree) { }
```

```
protected void exitRuleref(GrammarAST tree) { }
```

```
protected void enterRange(GrammarAST tree) { }
```

```
protected void exitRange(GrammarAST tree) { }
```

```
protected void enterTerminal(GrammarAST tree) { }
```

```
protected void exitTerminal(GrammarAST tree) { }
```

```
protected void enterElementOptions(GrammarAST tree) { }
```

```
protected void exitElementOptions(GrammarAST tree) {
```

```
}
```

```
protected void enterElementOption(GrammarAST tree) { }
```

```
protected void exitElementOption(GrammarAST tree) { }
```

```
@Override
```

```
public void traceIn(String ruleName, int ruleIndex) {
```

```
    System.err.println("enter "+ruleName+": "+input.LT(1));
```

```
}
```

```

@Override
public void traceOut(String ruleName, int ruleIndex) {
    System.err.println("exit "+ruleName+": "+input.LT(1));
}
}

grammarSpec
@init {
    enterGrammarSpec($start);
}
@after {
    exitGrammarSpec($start);
}
: ^( GRAMMAR ID {grammarName=$ID.text;}
    {discoverGrammar((GrammarRootAST)$GRAMMAR, $ID);}
    prequelConstructs
    {finishPrequels($prequelConstructs.firstOne);}
    rules mode*
    {finishGrammar((GrammarRootAST)$GRAMMAR, $ID);}
)
;

```

prequelConstructs returns [GrammarAST firstOne=null]

```

@init {
    enterPrequelConstructs($start);
}
@after {
    exitPrequelConstructs($start);
}
: {$firstOne=$start;} prequelConstruct+
|
;

```

prequelConstruct

```

@init {
    enterPrequelConstructs($start);
}
@after {
    exitPrequelConstructs($start);
}
:
    optionsSpec
    | delegateGrammars
    | tokensSpec
    | channelsSpec
    | action
;

```

```

optionsSpec
@init {
  enterOptionsSpec($start);
}
@after {
  exitOptionsSpec($start);
}
: ^(OPTIONS option*)
;

```

```

option
@init {
  enterOption($start);
  boolean rule = inContext("RULE ...");
  boolean block = inContext("BLOCK ...");
}
@after {
  exitOption($start);
}
: ^(a=ASSIGN ID v=optionValue)
{
  if ( block ) blockOption($ID, $v.start); // most specific first
  else if ( rule ) ruleOption($ID, $v.start);
  else grammarOption($ID, $v.start);
}
;

```

```

optionValue returns [String v]
@init {
  enterOptionValue($start);
  $v = $start.token.getText();
}
@after {
  exitOptionValue($start);
}
: ID
| STRING_LITERAL
| INT
;

```

```

delegateGrammars
@init {
  enterDelegateGrammars($start);
}
@after {
  exitDelegateGrammars($start);
}
: ^(IMPORT delegateGrammar+)

```

```

;

delegateGrammar
@init {
  enterDelegateGrammar($start);
}
@after {
  exitDelegateGrammar($start);
}
: ^(ASSIGN label=ID id=ID) {importGrammar($label, $id);}
| id=ID {importGrammar(null, $id);}
;

```

```

tokensSpec
@init {
  enterTokensSpec($start);
}
@after {
  exitTokensSpec($start);
}
: ^(TOKENS_SPEC tokenSpec+)
;

```

```

tokenSpec
@init {
  enterTokenSpec($start);
}
@after {
  exitTokenSpec($start);
}
: ID {defineToken($ID);}
;

```

```

channelsSpec
@init {
  enterChannelsSpec($start);
}
@after {
  exitChannelsSpec($start);
}
: ^(CHANNELS channelSpec+)
;

```

```

channelSpec
@init {
  enterChannelSpec($start);
}
@after {

```

```

exitChannelSpec($start);
}
: ID {defineChannel($ID);}
;

action
@init {
enterAction($start);
}
@after {
exitAction($start);
}
: ^(AT sc=ID? name=ID ACTION) {globalNamedAction($sc, $name, (ActionAST)$ACTION);}
;

rules
@init {
enterRules($start);
}
@after {
exitRules($start);
}
: ^(RULES {discoverRules($RULES);} (rule|lexerRule)* {finishRules($RULES);})
;

mode
@init {
enterMode($start);
}
@after {
exitMode($start);
}
: ^(
MODE ID {currentModeName=$ID.text; modeDef($MODE, $ID);} lexerRule* )
;

lexerRule
@init {
enterLexerRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
currentOuterAltNumber=0;
}
@after {
exitLexerRule($start);
}
: ^( RULE TOKEN_REF
{currentRuleName=$TOKEN_REF.text; currentRuleAST=$RULE;}
(^(RULEMODIFIERS m=FRAGMENT {mods.add($m);}))?

```

```

opts=optionsSpec*
  {discoverLexerRule((RuleAST)$RULE, $TOKEN_REF, mods, $opts.start, (GrammarAST)input.LT(1));}
lexerRuleBlock
  {
  finishLexerRule((RuleAST)$RULE, $TOKEN_REF, $lexerRuleBlock.start);
  currentRuleName=null; currentRuleAST=null;
  }
)
;

rule
@init {
enterRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
List<GrammarAST> actions = new ArrayList<GrammarAST>(); // track roots
currentOuterAltNumber=0;
}
@after {
exitRule($start);
}
: ^( RULE RULE_REF {currentRuleName=$RULE_REF.text; currentRuleAST=$RULE;}
  (^RULEMODIFIERS (m=ruleModifier{mods.add($m.start);})+)?
  ARG_ACTION?
  ret=ruleReturns?
  thr=throwsSpec?
  loc=locals?
  ( opts=optionsSpec
  | a=ruleAction {actions.add($a.start);}
  )*
  {discoverRule((RuleAST)$RULE, $RULE_REF, mods, (ActionAST)$ARG_ACTION,
    $ret.start!=null?(ActionAST)$ret.start.getChild(0):null,
    $thr.start, $opts.start,
    $loc.start!=null?(ActionAST)$loc.start.getChild(0):null,
    actions, (GrammarAST)input.LT(1));}
  ruleBlock exceptionGroup
  {finishRule((RuleAST)$RULE, $RULE_REF, $ruleBlock.start); currentRuleName=null; currentRuleAST=null;}
)
;

exceptionGroup
@init {
enterExceptionGroup($start);
}
@after {
exitExceptionGroup($start);
}
: exceptionHandler* finallyClause?
;

```

```
exceptionHandler
@init {
  enterExceptionHandler($start);
}
@after {
  exitExceptionHandler($start);
}
: ^(CATCH ARG_ACTION ACTION) {ruleCatch($ARG_ACTION, (ActionAST)$ACTION);}
;
```

```
finallyClause
@init
{
  enterFinallyClause($start);
}
@after {
  exitFinallyClause($start);
}
: ^(FINALLY ACTION) {finallyAction((ActionAST)$ACTION);}
;
```

```
locals
@init {
  enterLocals($start);
}
@after {
  exitLocals($start);
}
: ^(LOCALS ARG_ACTION)
;
```

```
ruleReturns
@init {
  enterRuleReturns($start);
}
@after {
  exitRuleReturns($start);
}
: ^(RETURNS ARG_ACTION)
;
```

```
throwsSpec
@init {
  enterThrowsSpec($start);
}
@after {
  exitThrowsSpec($start);
}
```

```

}
: ^(THROWS ID+)
;

ruleAction
@init {
enterRuleAction($start);
}
@after {
exitRuleAction($start);
}
: ^(AT ID ACTION)
;

ruleModifier
@init {
enterRuleModifier($start);
}
@after {
exitRuleModifier($start);
}
: PUBLIC
| PRIVATE
| PROTECTED
| FRAGMENT
;

lexerRuleBlock
@init {
enterLexerRuleBlock($start);
}
@after {
exitLexerRuleBlock($start);
}
: ^( BLOCK
( {
currentOuterAltRoot = (GrammarAST)input.LT(1);
currentOuterAltNumber++;
}
lexerOuterAlternative
)+
)
;

ruleBlock
@init
{
enterRuleBlock($start);

```

```

}
@after {
  exitRuleBlock($start);
}
: ^( BLOCK
  ( {
    currentOuterAltRoot = (GrammarAST)input.LT(1);
    currentOuterAltNumber++;
  }
  outerAlternative
  )+
  )
;

lexerOuterAlternative
@init {
  enterLexerOuterAlternative((AltAST)$start);
  discoverOuterAlt((AltAST)$start);
}
@after {
  finishOuterAlt((AltAST)$start);
  exitLexerOuterAlternative((AltAST)$start);
}
: lexerAlternative
;

outerAlternative
@init {
  enterOuterAlternative((AltAST)$start);
  discoverOuterAlt((AltAST)$start);
}
@after {
  finishOuterAlt((AltAST)$start);
  exitOuterAlternative((AltAST)$start);
}
: alternative
;

lexerAlternative
@init {
  enterLexerAlternative($start);
}
@after {
  exitLexerAlternative($start);
}
: ^(LEXER_ALT_ACTION lexerElements lexerCommand+)
  | lexerElements

```

```

;

lexerElements
@init {
  enterLexerElements($start);
}
@after {
  exitLexerElements($start);
}
: ^(ALT lexerElement+)
;

lexerElement
@init {
  enterLexerElement($start);
}
@after
{
  exitLexerElement($start);
}
: lexerAtom
| lexerSubrule
| ACTION {actionInAlt((ActionAST)$ACTION);}
| SEMPRED {sempredInAlt((PredAST)$SEMPRED);}
| ^(ACTION elementOptions) {actionInAlt((ActionAST)$ACTION);}
| ^(SEMPRED elementOptions) {sempredInAlt((PredAST)$SEMPRED);}
| EPSILON
;

lexerBlock
@init {
  enterLexerBlock($start);
}
@after {
  exitLexerBlock($start);
}
: ^(BLOCK optionsSpec? lexerAlternative+)
;

lexerAtom
@init {
  enterLexerAtom($start);
}
@after {
  exitLexerAtom($start);
}
: terminal
| ^(NOT blockSet)

```

```

| blockSet
| ^(WILDCARD elementOptions)
| WILDCARD
| LEXER_CHAR_SET
| range
| ruleref
;

actionElement
@init {
  enterActionElement($start);
}
@after {
  exitActionElement($start);
}
: ACTION
| ^(ACTION elementOptions)
| SEMPRED
| ^(SEMPRED elementOptions)
;

alternative
@init {
  enterAlternative((AltAST)$start);
  discoverAlt((AltAST)$start);
}
@after {
  finishAlt((AltAST)$start);
  exitAlternative((AltAST)$start);
}
: ^(ALT
  elementOptions? element+)
| ^(ALT elementOptions? EPSILON)
;

lexerCommand
@init {
  enterLexerCommand($start);
}
@after {
  exitLexerCommand($start);
}
: ^(LEXER_ACTION_CALL ID lexerCommandExpr)
  {lexerCallCommand(currentOuterAltNumber, $ID, $lexerCommandExpr.start);}
| ID
  {lexerCommand(currentOuterAltNumber, $ID);}
;

```

```
lexerCommandExpr
@init {
  enterLexerCommandExpr($start);
}
@after {
  exitLexerCommandExpr($start);
}
: ID
| INT
;
```

```
element
@init {
  enterElement($start);
}
@after {
  exitElement($start);
}
: labeledElement
| atom
| subrule
| ACTION {actionInAlt((ActionAST)$ACTION);}
| SEMPRED {sempredInAlt((PredAST)$SEMPRED);}
| ^(ACTION elementOptions) {actionInAlt((ActionAST)$ACTION);}
| ^(SEMPRED elementOptions) {sempredInAlt((PredAST)$SEMPRED);}
| range
| ^(NOT blockSet)
| ^(NOT block)
;
```

```
astOperand
@init {
  enterAstOperand($start);
}
@after {
  exitAstOperand($start);
}
: atom
| ^(NOT
blockSet)
| ^(NOT block)
;
```

```
labeledElement
@init {
  enterLabeledElement($start);
}
@after {
```

```
exitLabeledElement($start);
}
: ^((ASSIGN|PLUS_ASSIGN) ID element) {label($start, $ID, $element.start);}
;
```

```
subrule
@init {
  enterSubrule($start);
}
@after {
  exitSubrule($start);
}
: ^(blockSuffix block)
| block
;
```

```
lexerSubrule
@init {
  enterLexerSubrule($start);
}
@after {
  exitLexerSubrule($start);
}
: ^(blockSuffix lexerBlock)
| lexerBlock
;
```

```
blockSuffix
@init {
  enterBlockSuffix($start);
}
@after {
  exitBlockSuffix($start);
}
: ebnfSuffix
;
```

```
ebnfSuffix
@init {
  enterEbnfSuffix($start);
}
@after {
  exitEbnfSuffix($start);
}
: OPTIONAL
| CLOSURE
| POSITIVE_CLOSURE
;
```

```

atom
@init {
  enterAtom($start);
}
@after {
  exitAtom($start);
}
: ^(DOT ID terminal)
| ^(DOT ID ruleref)
| ^(WILDCARD elementOptions) {wildcardRef($WILDCARD);}
| WILDCARD {wildcardRef($WILDCARD);}
| terminal
| blockSet
| ruleref
;

```

```

blockSet
@init
{
  enterBlockSet($start);
}
@after {
  exitBlockSet($start);
}
: ^(SET setElement+)
;

```

```

setElement
@init {
  enterSetElement($start);
}
@after {
  exitSetElement($start);
}
: ^(STRING_LITERAL elementOptions) {stringRef((TerminalAST)$STRING_LITERAL);}
| ^(TOKEN_REF elementOptions) {tokenRef((TerminalAST)$TOKEN_REF);}
| STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}
| TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
| ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
{
  stringRef((TerminalAST)$a);
  stringRef((TerminalAST)$b);
}
| LEXER_CHAR_SET
;

```

```

block

```

```

@init {
  enterBlock($start);
}
@after {
  exitBlock($start);
}
: ^(BLOCK optionsSpec? ruleAction* ACTION? alternative+)
;

ruleref
@init {
  enterRuleref($start);
}
@after {
  exitRuleref($start);
}
: ^(RULE_REF arg=ARG_ACTION? elementOptions?)
{
  ruleRef($RULE_REF, (ActionAST)$ARG_ACTION);
  if ( $arg!=null ) actionInAlt((ActionAST)$arg);
}
;

range
@init {
  enterRange($start);
}
@after {
  exitRange($start);
}
: ^(RANGE STRING_LITERAL STRING_LITERAL)
;

terminal
@init {
  enterTerminal($start);
}
@after {
  exitTerminal($start);
}
: ^(STRING_LITERAL elementOptions)
  {stringRef((TerminalAST)$STRING_LITERAL);}
| STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}
| ^(TOKEN_REF elementOptions) {tokenRef((TerminalAST)$TOKEN_REF);}
| TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
;

elementOptions

```

```

@init {
  enterElementOptions($start);
}
@after {
  exitElementOptions($start);
}
: ^(ELEMENT_OPTIONS elementOption[(GrammarASTWithOptions)$start.getParent()]*);

```

```

elementOption[GrammarASTWithOptions t]
@init {
  enterElementOption($start);
}
@after {
  exitElementOption($start);
}
: ID {elementOption(t, $ID, null);}
| ^(ASSIGN id=ID v=ID) {elementOption(t, $id, $v);}
| ^(ASSIGN ID v=STRING_LITERAL) {elementOption(t, $ID, $v);}
| ^(ASSIGN
ID v=ACTION) {elementOption(t, $ID, $v);}
| ^(ASSIGN ID v=INT) {elementOption(t, $ID, $v);}
;

```

Found in path(s):

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/parse/GrammarTreeVisitor.g

No license file was found, but licenses were detected in source scan.

```

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```

```

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*/

```

```

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

```

```

pythonTypeInitMap ::= [
  "bool":"False",
  "int":"0",
  "float":"0.0",
  "str": "",
  default:"None" // anything other
  than a primitive type is an object
]

```

```

// args must be <object-model-object>, <fields-resulting-in-STs>

```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
# encoding: utf-8
from antlr4 import *
from io import StringIO
import sys
if sys.version_info[1] > 5:
  from typing import TextIO
else:
  from typing.io import TextIO

<namedActions.header>
<parser>

>>

```

```

ListenerFile(file, header, namedActions) ::= <<

```

```

<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
if "." in __name__:
    from .<file.parserName> import <file.parserName>
else:
    from <file.parserName> import <file.parserName>
<header>

# This class defines a complete listener for a parse tree produced by <file.parserName>.
class <file.grammarName>Listener(ParseTreeListener):

    <file.listenerNames: {lname |
# Enter a parse tree produced by <file.parserName>#<lname>.
def enter<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    pass

# Exit a parse tree produced by <file.parserName>#<lname>.
def exit<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    pass

}; separator="\n">

del <file.parserName>
>>

```

```

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
if "." in __name__:
    from .<file.parserName> import <file.parserName>
else:
    from <file.parserName> import <file.parserName>
<header>

# This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

class <file.grammarName>Visitor(ParseTreeVisitor):

    <file.visitorNames: {lname |
# Visit a parse tree produced by <file.parserName>#<lname>.
def visit<lname; format="cap">(self, ctx:<file.parserName>.<lname; format="cap">Context):
    return self.visitChildren(ctx)

}; separator="\n">

del <file.parserName>
>>

```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
# Generated from <grammarFileName> by ANTLR
<ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
<if(superClass)>
if "." in __name__:
    from .<superClass> import <superClass>
else:
    from <superClass> import <superClass>

<endif>
<atn>

class <parser.name> ( <if(superClass)><superClass><else>Parser<endif> ):

    grammarFileName = "<parser.grammarFileName>"

    atn = ATNDeserializer().deserialize(serializedATN())

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

    sharedContextCache = PredictionContextCache()

    literalNames = [ <parser.literalNames:{t | <t>}; null="\\"<INVALID>\\"", separator=", ", wrap, anchor> ]

    symbolicNames = [ <parser.symbolicNames:{t | <t>}; null="\\"<INVALID>\\"", separator=", ", wrap, anchor> ]

    <if(parser.rules)>
    <parser.rules:{r | RULE_<r.name> = <r.index>}; separator="\n", wrap, anchor>
    <endif>

    ruleNames =
    [ <parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor> ]

    EOF = <TokenLabelType().EOF
    <if(parser.tokens)>
    <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator="\n", wrap, anchor>
    <endif>

    <parser:(ctor)()>

```

```

<namedActions.members>

<funcs; separator="\n">

<if(sempredFuncs)>
  def sempred(self, localctx:RuleContext, ruleIndex:int, predIndex:int):
    if self._predicates == None:
      self._predicates = dict()
<parser.sempredFuncs.values: { f |
  self._predicates[<f.ruleIndex>] = self.<f.name>_sempred }; separator="\n
  " >
  pred = self._predicates.get(ruleIndex, None)
  if pred is None:
    raise Exception("No predicate with index:" + str(ruleIndex))
  else:
    return pred(localctx, predIndex)

  <sempredFuncs.values; separator="\n">
<endif>

>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
def action(self, localctx:RuleContext, ruleIndex:int, actionIndex:int):
  if self._actions is None:
    actions = dict()
<recog.actionFuncs.values: { f |
  actions[<f.ruleIndex>] = self.<f.name>_action }; separator="\n">
  self._actions = actions
  action = self._actions.get(ruleIndex, None)
  if action is not None:
    action(localctx, actionIndex)
  else:
    raise Exception("No registered action for:" + str(ruleIndex))

<actionFuncs.values; separator="\n">

<endif>
<if(sempredFuncs)>
def sempred(self, localctx:RuleContext, ruleIndex:int, predIndex:int):
  if self._predicates is None:
    preds = dict()
<recog.sempredFuncs.values: { f |
  preds[<f.ruleIndex>] = self.<f.name>_sempred }; separator="\n">

```

```

        self._predicates = preds
    pred = self._predicates.get(ruleIndex, None)
    if pred is not None:
        return pred(localctx, predIndex)
    else:
        raise Exception("No registered predicate for:" + str(ruleIndex))

<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(p) ::= <<
def __init__(self,
input:TokenStream, output:TextIO = sys.stdout):
    super().__init__(input, output)
    self.checkVersion("<file.ANTLRVersion>")
    self._interp = ParserATNSimulator(self, self.atn, self.decisionsToDFA, self.sharedContextCache)
    self._predicates = None

>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<

def <r.name>_action(self, localctx:<r.ctxType> , actionIndex:int):
<actions:{index|
<if(first(actions))>
    if actionIndex == <index>:
        <actions.(index)>
<elseif(rest(actions))>
    elif actionIndex == <index>:
        <actions.(index)>
<endif> }; separator="\n">
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
def <r.name>_sempred(self, localctx:<r.ctxType>, predIndex:int):
    <actions:{index|
<if(first(actions))>
        if predIndex == <index>:
            return <actions.(index)>
<elseif(rest(actions))>
        elif predIndex == <index>:

```

```

        return <actions.(index)>
<endif> }; separator="\n">

>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<ruleCtx>

<altLabelCtxs:{1 | <altLabelCtxs.(1)>}; separator="\n">

def <currentRule.escapedName>(self<currentRule.args:{ a | , <a.escapedName><if(a.type)>:<a.type><endif>}>):

    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state<currentRule.args:{ a | ,
<a.escapedName>}>)
    self.enterRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    <if(exceptions)>
    <exceptions; separator="\n">
    <else>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self,
re)
        self._errHandler.recover(self, re)
    <endif>
    finally:
        <finallyAction>
        self.exitRule()
    return localctx

>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=
<<

<ruleCtx>
<altLabelCtxs:{1 | <altLabelCtxs.(1)>}; separator="\n">

def <currentRule.escapedName>(self, _p:int=0<if(currentRule.args)>, <args:{ a | , <a>}><endif>):
    _parentctx = self._ctx

```

```

    _parentState = self.state
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a | , <a.escapedName>}>)
    _prevctx = localctx
    _startState = <currentRule.startState>
    self.enterRecursionRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>, _p)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    except RecognitionException as re:
        localctx.exception = re

    self._errHandler.reportError(self, re)
    self._errHandler.recover(self, re)
    finally:
        <finallyAction>
        self.unrollRecursionContexts(_parentctx)
    return localctx

>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(self, localctx)<endif>
self.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

LL1AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(tokens=look)>
    <alt>
    pass}; separator="\n1">
else:
    <error>

```

>>

```
LL1OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(tokens=look)>
  <alt>
  pass }; separator="\n">
else:
  pass
>>
```

```
LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
if <expr>:
  <alts; separator="\n">

<!else if ( !(<followExpr> ) ) <error!>
>>
```

```
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<preamble; separator="\n">
while <loopExpr>:
  <alts; separator="\n">
  self.state = <choice.loopBackStateNumber>
  self._errHandler.sync(self)
  <iteration>

>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
self.state = <choice.blockStartStateNumber> <! alt
block decision !>
self._errHandler.sync(self)
<preamble; separator="\n">
while True:
  <alts; separator="\n">
  self.state = <choice.stateNumber> <! loopback/exit decision !>
  self._errHandler.sync(self)
  <iteration>
if not (<loopExpr>):
  break
```

>>

// LL(\*) stuff

```
AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{alt |
if la_ == <i>:
    <alt>
    pass
}; separator="\nel">
```

>>

```
OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{alt |
if la_ == <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
}; separator="\nel">
```

>>

```
StarBlock(choice, alts, sync, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
_alt
= self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    if _alt==1<if(!choice.ast.greedy)>+1<endif>:
        <iteration>
        <alts> <! should only be one !>
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
    _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
```

>>

```
PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
```

```

_alt = 1<if(!choice.ast.greedy)>+1<endif>
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
  <alts:{alt|
if _alt == <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
}; separator="\nел">
  else:
    <error>
  self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
  self._errHandler.sync(self)
  _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

Sync(s)
::= "sync(<s.expecting.name>)"

ThrowNoViableAlt(t) ::= "raise NoViableAltException(self)"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.tokens)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>} ; separator=" or ">
>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>})> and ((1 <|< <offsetShiftVar(s.varName,
bits.shift)>) & <bits.calculated>) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>
%>

bitsetInlineComparison(s, bits) ::= <%

```

```

<bits.tokens:{t
| <s.varName>==<t.type>}; separator=" or ">
%>

cases(tokens) ::= <<
if token in [<tokens:{t | <t.type>}; separator=", ">]:
>>

InvokeRule(r, argExprsChunks) ::= <<
self.state = <r.stateNumber>
<if(r.labels)><r.labels:{1 | <labelref(l)> =
}><endif>self.<r.escapedName><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argE
xprsChunks>)
>>

MatchToken(m) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>self.match(<parser.name>.<m.name>)
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1 | <labelref(l)> = }>self._input.LT(1)<endif>
<capture>
<if(invert)>if <m.varName> \<= 0 or <expr><else>if not(<expr>)<endif>:
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><else> <endif>self._errHandler.recoverInline(self)
else:
  self._errHandler.reportMatch(self)
  self.consume()
>>

Wildcard(w) ::= <<
self.state = <w.stateNumber>
<if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>self.matchWildcard()
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
self.state = <p.stateNumber>

```

```

if not <chunks>:
    from antlr4.error.Errors import FailedPredicateException
    raise FailedPredicateException(self, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,
    <p.msg><endif>)
>>

```

```

ExceptionClause(e, catchArg, catchAction) ::= <<
except <catchArg>:
    <catchAction>
>>

```

```
// lexer actions are not associated with model objects
```

```

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

```

```

LexerTypeCommand(arg, grammar) ::= "_type = <arg>"
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>"
LexerModeCommand(arg, grammar) ::= "_mode = <arg>"
LexerPushModeCommand(
    grammar) ::= "pushMode(<arg>)"

```

```

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.escapedName>"
LocalRef(a) ::= "localctx.<a.escapedName>"
RetValRef(a) ::= "localctx.<a.escapedName>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.escapedName>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.escapedName>"
LabelRef(t) ::= "<ctx(t)>.<t.escapedName>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.escapedName)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.escapedName> = <rhsChunks>"

```

```

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

```

```

TokenPropertyRef_text(t) ::= "(None if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.type)"
TokenPropertyRef_line(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "(0 if <ctx(t)>.<t.label> is None
else <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "(0 if <ctx(t)>.<t.label> is None else int(<ctx(t)>.<t.label>.text))"

```

```

RulePropertyRef_start(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.start)"

```

```

RulePropertyRef_stop(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "(None if <ctx(r)>.<r.label> is None else
self._input.getText(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText(localctx.start, self._input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r)
::= "self"

NonLocalAttrRef(s) ::= "self.getInvokingContext(<s.ruleIndex>).<s.escapedName>"
SetNonLocalAttr(s, rhsChunks) ::= "self.getInvokingContext(<s.ruleIndex>).<s.escapedName> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "self.<t.escapedName> = None # <TokenLabelType()>"
TokenTypeDecl(t) ::= "self.<t.escapedName> = 0 # <TokenLabelType()> type"
TokenListDecl(t) ::= "self.<t.escapedName> = list() # of <TokenLabelType()>s"
RuleContextDecl(r) ::= "self.<r.escapedName> = None # <r.ctxName>"
RuleContextListDecl(rdecl) ::= "self.<rdecl.escapedName> = list() # of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::= <<
def <t.escapedName>(self):
    return self.getToken(<parser.name>.<t.name>, 0)
>>

// should never be called
ContextTokenListGetterDecl(t) ::= <<
def <t.name>_list(self):
    return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
def <t.escapedName>(self,
i:int=None):
    if i is None:
        return self.getTokens(<parser.name>.<t.name>)
    else:
        return self.getToken(<parser.name>.<t.name>, i)
>>

ContextRuleGetterDecl(r) ::= <<
def <r.escapedName>(self):
    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)

```

```

>>

// should never be called
ContextRuleListGetterDecl(r) ::= <<
def <r.name>_list(self):
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)

>>

ContextRuleListIndexedGetterDecl(r) ::= <<
def <r.escapedName>(self, i:int=None):
    if i is None:
        return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
    else:
        return self.getTypedRuleContext(<parser.name>.<r.ctxName>,i)

>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id)
    ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"

StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers,signatures) ::= <<
class <struct.escapedName>(<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif>):
    __slots__ = 'parser'

    def __init__(self, parser, parent:ParserRuleContext=None, invokingState:int=-1<struct.ctorAttrs:{ a | ,
<a.escapedName><if(a.type)><a.type><endif>=None}>):
        super().__init__(parent, invokingState)
        self.parser = parser
        <attrs:{ a | <a>}; separator="\n">
        <struct.ctorAttrs:{ a | self.<a.escapedName> = <a.escapedName>}; separator="\n">

        <getters:{ g | <g>}; separator="\n\n">

    def getRuleIndex(self):

```

```

return <parser.name>.RULE_<struct.derivedFromName>

<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
def copyFrom(self, ctx:ParserRuleContext):
    super().copyFrom(ctx)
    <struct.attrs:{ a | self.<a.escapedName> = ctx.<a.escapedName>}; separator="\n">

<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">

>>

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
class <struct.escapedName>(<currentRule.name; format="cap">Context):

    def __init__(self, parser, ctx:ParserRuleContext): # actually a <parser.name>.<currentRule.name;
format="cap">Context
        super().__init__(parser)
        <attrs:{ a | <a>}; separator="\n">
        self.copyFrom(ctx)

    <getters:{ g | <g>}; separator="\n">

    <dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<
def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener:ParseTreeListener):
    if hasattr( listener, "<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">" ):
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName;
format="cap">(self)

>>

VisitorDispatchMethod(method) ::= <<
def accept(self, visitor:ParseTreeVisitor):
    if hasattr( visitor, "visit<struct.derivedFromName; format="cap">" ):
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
        return visitor.visitChildren(self)

>>

AttributeDecl(d) ::= "self.<d.escapedName> = <if(d.initValue)><d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */

```

```

labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.escapedName>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>"
recRuleSetStopToken() ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
localctx =
  <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
  <if(label)>
  <if(isListLabel)>
localctx.<label>.append(_prevctx)
  <else>
localctx.<label> = _prevctx
  <endif>
  <endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = <parser.name>.<currentAltLabel; format="cap">Context(self, <parser.name>.<ruleName;
format="cap">Context(self, _parentctx, _parentState))
  <if(label)>
  <if(isListLabel)>
localctx.<label>.append(_prevctx)
  <else>
localctx.<label> = _prevctx
  <endif>
  <endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleReplaceContext(ctxName) ::= <<
localctx = <parser.name>.<ctxName>Context(self, localctx)
self._ctx = localctx
_prevctx = localctx
>>

recRuleSetPrevCtx() ::= <<
if self._parseListeners is not None:
  self.triggerExitRuleEvent()
_prevctx = localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName,
lexerFile.ANTLRVersion)>
from antlr4 import *
from io import StringIO
import sys
if sys.version_info[1] > 5:
    from typing import TextIO
else:
    from typing.io import TextIO

<namedActions.header>

<lexer>
>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<if(superClass)>
if "." in __name__:
    from .<superClass> import <superClass>
else:
    from <superClass> import <superClass>

<endif>
<atn>

class <lexer.name>(<if(superClass)><superClass><else>Lexer<endif>):

    atn = ATNDeserializer().deserialize(serializedATN())

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

<if(lexer.escapedChannels)>
    <lexer.escapedChannels:{c| <c> = <lexer.escapedChannels.(c)>}; separator="\n">

<endif>
<if(rest(lexer.escapedModeNames)>
    <rest(lexer.escapedModeNames):{m| <m> = <i>}; separator="\n">

<endif>
<if(lexer.tokens)>
    <lexer.tokens:{k | <k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>
<endif>

    channelNames = [ u"DEFAULT_TOKEN_CHANNEL", u"HIDDEN"<if (lexer.channelNames)>,
<lexer.channelNames:{c u"<c>"}; separator=", ", wrap, anchor><endif> ]

```

```

modeNames = [ <lexer.modes:{m| "<m>"}; separator=", ", wrap, anchor> ]

literalNames = [ "\<INVALID>",
    <lexer.literalNames:{t | <t>}; separator=", ", wrap, anchor> ]

symbolicNames = [ "\<INVALID>",
    <lexer.symbolicNames:{t | <t>}; separator=", ", wrap, anchor> ]

ruleNames = [ <lexer.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor> ]

grammarFileName = "<lexer.grammarFileName>"

def __init__(self, input=None, output:TextIO = sys.stdout):
    super().__init__(input, output)
    self.checkVersion("<lexerFile.ANTLRVersion>")
    self._interp = LexerATNSimulator(self, self.atn, self.decisionsToDFA, PredictionContextCache())
    self._actions = None
    self._predicates = None

<namedActions.members>

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

SerializedATN(model)
::= <<
def serializedATN():
    return [
        <model.serialized: {s | <s>}; separator=",", wrap>
    ]
>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<pythonTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".py"

Found in path(s):
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Python3/Python3.stg
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/*

```

```

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*/

```

```

tree grammar BlockSetTransformer;
options {
language    = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
output     = AST;
filter     = true;
}

```

```

@header {
package org.antlr.v4.parse;
import org.antlr.v4.misc.Utils;
import org.antlr.v4.misc.*;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.util.List;
import java.util.Set;
import

```

```

java.util.HashSet;
import java.util.ArrayList;
import org.antlr.v4.runtime.misc.IntervalSet;
}

@members {
public String currentRuleName;
public GrammarAST currentAlt;
public Grammar g;
public BlockSetTransformer(TreeNodeStream input, Grammar g) {
    this(input, new RecognizerSharedState());
    this.g = g;
}
}

topdown
: ^(RULE (id=TOKEN_REF|id=RULE_REF) {currentRuleName=$id.text;} .+)
| setAlt
| ebnfBlockSet
| blockSet
;

setAlt
: {inContext("RULE BLOCK")}?
ALT {currentAlt = $start;}
;

// (BLOCK (ALT (+ (BLOCK (ALT INT) (ALT ID))))))
ebnfBlockSet
@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: ^(ebnfSuffix blockSet) -> ^(ebnfSuffix ^(BLOCK<BlockAST> ^(ALT<AltAST> blockSet)))
;

ebnfSuffix
@after {$tree = (GrammarAST)adaptor.dupNode($start);}
: OPTIONAL
| CLOSURE
| POSITIVE_CLOSURE
;

blockSet
@init {
boolean inLexer = Grammar.isTokenName(currentRuleName);
}
@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}

```

```

}
: {inContext("RULE")}?
// top-level: rule block and > 1 alt
^(BLOCK ^(alt=ALT elementOptions? {((AltAST)$alt).altLabel==null}? setElement[inLexer]) (^(ALT
elementOptions? setElement[inLexer]) )+)
-> ^(BLOCK<BlockAST>[$BLOCK.token] ^(ALT<AltAST>[$BLOCK.token,"ALT"] ^(SET[$BLOCK.token,
"SET"] setElement+)))
| {!inContext("RULE")}? // if not rule block and > 1 alt
^(BLOCK ^(ALT elementOptions? setElement[inLexer]) (^(ALT elementOptions? setElement[inLexer]) )+)
-> ^(SET[$BLOCK.token, "SET"] setElement+)
;

```

```

setElement[boolean inLexer]

```

```

@after {
GrammarTransformPipeline.setGrammarPtr(g, $tree);
}
: (^(a=STRING_LITERAL elementOptions) {!inLexer ||
CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1 }?
| a=STRING_LITERAL {!inLexer || CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1 }?
| {!inLexer}?=> ^(TOKEN_REF elementOptions)
| {!inLexer}?=> TOKEN_REF
| {!inLexer}?=> ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
{CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1
&&
CharSupport.getCharValueFromGrammarCharLiteral($b.getText())!=-1 }?
)
;

```

```

elementOptions
: ^(ELEMENT_OPTIONS elementOption*)
;

```

```

elementOption
: ID
| ^(ASSIGN id=ID v=ID)
| ^(ASSIGN ID v=STRING_LITERAL)
| ^(ASSIGN ID v=ACTION)
| ^(ASSIGN ID v=INT)
;

```

Found in path(s):

```

* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/parse/BlockSetTransformer.g

```

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```

/*

```

```

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```

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*/

/** ANTLR tool checks output templates are compatible with tool code generation.
* For now, a simple string match used on x.y of x.y.z scheme.
* Must match Tool.VERSION during load to templates.
*
* REQUIRED.
*/

pythonTypeInitMap ::= [
  "bool":"False",
  "int":"0",
  "float":"0.0",
  "str": "",
  default:"None" // anything other
  than a primitive type is an object
]

// args must be <object-model-object>, <fields-resulting-in-STs>

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<

```

```

<fileHeader(file.grammarFileName, file.ANTLRVersion)>
# encoding: utf-8
from __future__ import print_function
from antlr4 import *
from io import StringIO
import sys

<namedActions.header>
<parser>

>>

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
from antlr4 import *
<header>

# This class defines a complete listener for a parse tree produced by <file.parserName>.
class <file.grammarName>Listener(ParseTreeListener):

    <file.listenerNames:{lname |
# Enter a parse tree produced by <file.parserName>#<lname>.
def enter<lname; format="cap">(self, ctx):
    pass

# Exit a parse tree produced by <file.parserName>#<lname>.
def exit<lname; format="cap">(self, ctx):
    pass

}; separator="\n">

>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName,
file.ANTLRVersion)>
from antlr4 import *
<header>

# This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

class <file.grammarName>Visitor(ParseTreeVisitor):

    <file.visitorNames:{lname |
# Visit a parse tree produced by <file.parserName>#<lname>.
def visit<lname; format="cap">(self, ctx):
    return self.visitChildren(ctx)

```

```
}; separator="\n">
```

```
>>
```

```
fileHeader(grammarFileName, ANTLRVersion) ::= <<  
# Generated from <grammarFileName> by ANTLR <ANTLRVersion>
```

```
>>
```

```
Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
```

```
<Parser_(ctor="parser_ctor", ...)>
```

```
>>
```

```
Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
```

```
<if(superClass)>
```

```
if __name__ is not None and "." in __name__:
```

```
    from .<superClass> import <superClass>
```

```
else:
```

```
    from <superClass> import <superClass>
```

```
<endif>
```

```
<atn>
```

```
class <parser.name> ( <if(superClass)><superClass><else>Parser<endif> ):
```

```
    grammarFileName = "<parser.grammarFileName>"
```

```
    atn = ATNDeserializer().deserialize(serializedATN())
```

```
    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]
```

```
    sharedContextCache = PredictionContextCache()
```

```
    literalNames = [ <parser.literalNames:{t | u<t>} ; null="u\"<INVALID>\"", separator=", ", wrap, anchor ]
```

```
    symbolicNames = [ <parser.symbolicNames:{t | u<t>} ; null="u\"<INVALID>\"", separator=", ", wrap, anchor ]
```

```
    <if(parser.rules)>
```

```
    <parser.rules:{r | RULE_<r.name> = <r.index>} ; separator="\n", wrap, anchor>
```

```
    <endif>
```

```
    ruleNames = [ <parser.ruleNames:{r | u"<r>"} ; separator=", ", wrap, anchor ]
```

```
    EOF = <TokenLabelType>.EOF
```

```
    <if(parser.tokens)>
```

```
    <parser.tokens:{k | <k>=<parser.tokens.(k)>} ; separator="\n", wrap, anchor>
```

```
    <endif>
```

```

<parser:(ctor)()>

<namedActions.members>

<funcs; separator="\n">

<if(sempredFuncs)>
  def sempred(self, localctx, ruleIndex, predIndex):
    if self._predicates == None:
      self._predicates = dict()
<parser.sempredFuncs.values: { f
|
  self._predicates[<f.ruleIndex>] = self.<f.name>_sempred }; separator="\n
  "
  pred = self._predicates.get(ruleIndex, None)
  if pred is None:
    raise Exception("No predicate with index:" + str(ruleIndex))
  else:
    return pred(localctx, predIndex)

  <sempredFuncs.values; separator="\n">
<endif>

>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
def action(self, localctx, ruleIndex, actionIndex):
  if self._actions is None:
    actions = dict()
<recog.actionFuncs.values: { f|
  actions[<f.ruleIndex>] = self.<f.name>_action }; separator="\n">
  self._actions = actions
  action = self._actions.get(ruleIndex, None)
  if action is not None:
    action(localctx, actionIndex)
  else:
    raise Exception("No registered action for:" + str(ruleIndex))

  <actionFuncs.values; separator="\n">

<endif>
<if(sempredFuncs)>
def sempred(self, localctx, ruleIndex, predIndex):

```

```

    if self._predicates is None:
        preds = dict()
<recog.sempredFuncs.values:{f]
    preds[<f.ruleIndex>] = self.<f.name>_sempred}; separator="\n">
    self._predicates = preds
    pred = self._predicates.get(ruleIndex, None)
    if pred is not None:
        return pred(localctx, predIndex)
    else:
        raise Exception("No registered predicate for:" + str(ruleIndex))

<sempredFuncs.values; separator="\n">
<endif>
>>

parser_ctor(p) ::= <<
def __init__(self, input, output=sys.stdout):
    super(<parser.name>, self).__init__(input, output=output)
    self.checkVersion("<file.ANTLRVersion>")
    self._interp = ParserATNSimulator(self, self.atn, self.decisionsToDFA, self.sharedContextCache)
    self._predicates = None

>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<

def <r.name>_action(self, localctx , actionIndex):
<actions:{index|
<if(first(actions))>
    if actionIndex == <index>:
        <actions.(index)>
<elseif(rest(actions))>
    elif actionIndex == <index>:
        <actions.(index)>
<endif> }; separator="\n">
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
def <r.name>_sempred(self, localctx, predIndex):
    <actions:{index|
<if(first(actions))>
    if predIndex == <index>:

```

```

        return <actions.(index)>
<elseif(rest(actions))>
    elif predIndex == <index>:
        return <actions.(index)>
<endif> }; separator="\n">

>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<ruleCtx>

<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

def <currentRule.escapedName>(self<currentRule.args:{a | , <a.escapedName>}>):

    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, self.state<currentRule.args:{a
| , <a.escapedName>}>)
    self.enterRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    <if(exceptions)>
    <exceptions; separator="\n">
    <else>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    <endif>
    finally:
        <finallyAction>
        self.exitRule()
    return localctx

>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=

<<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

```

```

def <currentRule.escapedName>(self, _p=0<if(currentRule.args)>, <args:{a | , <a>}><endif>):
    _parentctx = self._ctx
    _parentState = self.state
    localctx = <parser.name>.<currentRule.ctxType>(self, self._ctx, _parentState<args:{a
| , <a.escapedName>}>)
    _prevctx = localctx
    _startState = <currentRule.startState>
    self.enterRecursionRule(localctx, <currentRule.startState>, self.RULE_<currentRule.name>, _p)
    <namedActions.init>
    <locals; separator="\n">
    try:
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    except RecognitionException as re:
        localctx.exception = re
        self._errHandler.reportError(self, re)
        self._errHandler.recover(self, re)
    finally:
        <finallyAction>
        self.unrollRecursionContexts(_parentctx)
    return localctx

>>

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = <parser.name>.<currentOuterMostAltCodeBlock.altLabel>;
format="cap">Context(self, localctx)<endif>
self.enterOuterAlt(localctx, <currentOuterMostAltCodeBlock.alt.altNum>)
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

CodeBlockForAlt(currentAltCodeBlock,
    locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

LL1AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
token = self._input.LA(1)
<choice.altLook,alts:{look,alt| <cases(tokens=look)>
    <alt>
    pass}; separator="\n1">

```

```
else:  
    <error>
```

```
>>
```

```
LL1OptionalBlock(choice, alts, error) ::= <<  
self.state = <choice.stateNumber>  
self._errHandler.sync(self)  
token = self._input.LA(1)  
<choice.altLook,alts:{look,alt| <cases(tokens=look)>  
    <alt>  
    pass}; separator="\n!">  
else:  
    pass  
>>
```

```
LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<  
self.state = <choice.stateNumber>  
self._errHandler.sync(self)  
<preamble; separator="\n">  
if <expr>:  
    <alts; separator="\n">  
  
<!else if ( !(<followExpr> ) ) <error>!>  
>>
```

```
LL1StarBlockSingleAlt(choice,  
loopExpr, alts, preamble, iteration) ::= <<  
self.state = <choice.stateNumber>  
self._errHandler.sync(self)  
<preamble; separator="\n">  
while <loopExpr>:  
    <alts; separator="\n">  
    self.state = <choice.loopBackStateNumber>  
    self._errHandler.sync(self)  
    <iteration>  
  
>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<  
self.state = <choice.blockStartStateNumber> <! alt block decision !>  
self._errHandler.sync(self)  
<preamble; separator="\n">  
while True:  
    <alts; separator="\n">  
    self.state = <choice.stateNumber> <! loopback/exit decision !>  
    self._errHandler.sync(self)
```

```

    <iteration>
    if not (<loopExpr>):
        break

>>

// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>
<preamble; separator="\n">
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
if la_ ==
    <i>:
        <alt>
        pass
}; separator="\nel">

>>

OptionalBlock(choice, alts, error) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
la_ = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
<alts:{ alt |
if la_ == <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
}; separator="\nel">

>>

StarBlock(choice, alts, sync, iteration) ::= <<
self.state = <choice.stateNumber>
self._errHandler.sync(self)
_alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)
while _alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
    if _alt==1<if(!choice.ast.greedy)>+1<endif>:
        <iteration>
        <alts> <! should only be one !>
    self.state = <choice.loopBackStateNumber>
    self._errHandler.sync(self)
    _alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

```

```

PlusBlock(choice, alts, error) ::= <<
self.state = <choice.blockStartStateNumber> <! alt block decision !>
self._errHandler.sync(self)
_alt = 1<if(!choice.ast.greedy)>+1<endif>
while
_alt!=<choice.exitAlt> and _alt!=ATN.INVALID_ALT_NUMBER:
  <alts:{alt|
if _alt == <i><if(!choice.ast.greedy)>+1<endif>:
  <alt>
}; separator="\nел">
  else:
    <error>
self.state = <choice.loopBackStateNumber> <! loopback/exit decision !>
self._errHandler.sync(self)
_alt = self._interp.adaptivePredict(self._input,<choice.decision>,self._ctx)

>>

Sync(s) ::= "sync(<s.expecting.name>)"

ThrowNoViableAlt(t) ::= "raise NoViableAltException(self)"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.tokens)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}>; separator=" or ">
>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName, bits.shift)>})>) and ((1 \<< <offsetShiftVar(s.varName,
bits.shift)>) & <bits.calculated>) != 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

offsetShiftType(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>

```

```

%>

bitsetInlineComparison(s, bits) ::= <%
<bits.tokens:{t | <s.varName>==<t.type>}; separator=" or ">
%>

cases(tokens) ::= <<
if token in [<tokens:{t | <t.type>}; separator=", ">]:
>>

InvokeRule(r, argExprsChunks) ::= <<
self.state = <r.stateNumber>
<if(r.labels)><r.labels:{1 | <labelref(1)> =
}><endif>self.<r.escapedName><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argE
xprsChunks>
>>

MatchToken(m) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1 | <labelref(1)> = }><endif>self.match(<parser.name>.<m.name>)
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m,
expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
self.state = <m.stateNumber>
<if(m.labels)><m.labels:{1 | <labelref(1)> = }>self._input.LT(1)<endif>
<capture>
<if(invert)>if <m.varName> \<= 0 or <expr><else>if not(<expr>)<endif>:
<if(m.labels)><m.labels:{1 | <labelref(1)> = }><else> <endif>self._errHandler.recoverInline(self)
else:
    self._errHandler.reportMatch(self)
    self.consume()
>>

Wildcard(w) ::= <<
self.state = <w.stateNumber>
<if(w.labels)><w.labels:{1 | <labelref(1)> = }><endif>self.matchWildcard()
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

```

```

SemPred(p, chunks, failChunks) ::= <<
self.state = <p.stateNumber>
if not <chunks>:
    from antlr4.error.Errors import FailedPredicateException
    raise FailedPredicateException(self, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,
<p.msg><endif>)
>>

```

```

ExceptionClause(e, catchArg, catchAction)
::= <<
except <catchArg>:
    <catchAction>
>>

```

```
// lexer actions are not associated with model objects
```

```

LexerSkipCommand() ::= "skip()"
LexerMoreCommand() ::= "more()"
LexerPopModeCommand() ::= "popMode()"

```

```

LexerTypeCommand(arg, grammar) ::= "_type = <arg>"
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>"
LexerModeCommand(arg, grammar) ::= "_mode = <arg>"
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>)"

```

```

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.escapedName>"
LocalRef(a) ::= "localctx.<a.escapedName>"
RetValRef(a) ::= "localctx.<a.escapedName>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.escapedName>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.escapedName>"
LabelRef(t) ::= "<ctx(t)>.<t.escapedName>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.escapedName)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.escapedName> = <rhsChunks>"

```

```

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType()
::= "<file.InputSymbolType; null={Token}>"

```

```

TokenPropertyRef_text(t) ::= "(None if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.type)"
TokenPropertyRef_line(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "(0 if <ctx(t)>.<t.label> is None else <ctx(t)>.<t.label>.tokenIndex)"

```

```

TokenPropertyRef_int(t) ::= "(0 if <ctx(t)>.<t.label> is None else int(<ctx(t)>.<t.label>.text))"

RulePropertyRef_start(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r) ::= "(None if <ctx(r)>.<r.label> is None else <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "(None if <ctx(r)>.<r.label> is
None else self._input.getText(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "self"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "self._input.getText(localctx.start, self._input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "self"

NonLocalAttrRef(s) ::= "self.getInvokingContext(<s.ruleIndex>).<s.escapedName>"
SetNonLocalAttr(s, rhsChunks) ::= "self.getInvokingContext(<s.ruleIndex>).<s.escapedName> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.append(<labelref(a.label)>)"

TokenDecl(t) ::= "self.<t.escapedName> = None # <TokenLabelType()>"
TokenTypeDecl(t) ::= "self.<t.escapedName> = 0 # <TokenLabelType()> type"
TokenListDecl(t) ::= "self.<t.escapedName> = list() # of <TokenLabelType()>s"
RuleContextDecl(r) ::= "self.<r.escapedName> = None # <r.ctxName>"
RuleContextListDecl(rdecl)
::= "self.<rdecl.escapedName> = list() # of <rdecl.ctxName>s"

ContextTokenGetterDecl(t) ::= <<
def <t.escapedName>(self):
    return self.getToken(<parser.name>.<t.name>, 0)
>>

// should never be called
ContextTokenListGetterDecl(t) ::= <<
def <t.name>_list(self):
    return self.getTokens(<parser.name>.<t.name>)
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
def <t.escapedName>(self, i=None):
    if i is None:
        return self.getTokens(<parser.name>.<t.name>)
    else:
        return self.getToken(<parser.name>.<t.name>, i)
>>

ContextRuleGetterDecl(r) ::= <<
def <r.escapedName>(self):

```

```

    return self.getTypedRuleContext(<parser.name>.<r.ctxName>,0)

>>

// should never be called
ContextRuleListGetterDecl(r) ::= <<
def <r.name>_list(self):
    return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)

>>

ContextRuleListIndexedGetterDecl(r) ::= <<
def <r.escapedName>(self, i=None):
    if i is None:
        return self.getTypedRuleContexts(<parser.name>.<r.ctxName>)
    else:
        return self.getTypedRuleContext(<parser.name>.<r.ctxName>,i)

>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
CaptureNextTokenType(d) ::= "<d.varName> = self._input.LA(1)"

StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers,signatures) ::= <<
class <struct.escapedName>(<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif>):

    def __init__(self, parser, parent=None, invokingState=-1<struct.ctorAttrs:{a | , <a.escapedName>=None}>):
        super(<parser.name>.<struct.name>, self).__init__(parent, invokingState)

    self.parser = parser
        <attrs:{a | <a>}; separator="\n">
        <struct.ctorAttrs:{a | self.<a.escapedName> = <a.escapedName>}; separator="\n">

        <getters:{g | <g>}; separator="\n\n">

    def getRuleIndex(self):

```

```

return <parser.name>.RULE_<struct.derivedFromName>

<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
def copyFrom(self, ctx):
    super(<parser.name>.<struct.name>, self).copyFrom(ctx)
    <struct.attrs:{ a | self.<a.escapedName> = ctx.<a.escapedName>}; separator="\n">

<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">

>>

AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
class <struct.escapedName>(<currentRule.name; format="cap">Context):

    def __init__(self, parser, ctx): # actually a <parser.name>.<currentRule.name; format="cap">Context)
        super(<parser.name>.<struct.name>, self).__init__(parser)
        <attrs:{ a | <a>}; separator="\n">
        self.copyFrom(ctx)

        <getters:{ g | <g>}; separator="\n">

        <dispatchMethods; separator="\n">

>>

ListenerDispatchMethod(method) ::= <<
def <if(method.isEnter)>enter<else>exit<endif>Rule(self, listener):
    if hasattr(listener, "<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">"):
        listener.<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">(self)

>>

VisitorDispatchMethod(method) ::= <<
def accept(self, visitor):
    if hasattr(visitor, "visit<struct.derivedFromName; format="cap">"):
        return visitor.visit<struct.derivedFromName; format="cap">(self)
    else:
        return visitor.visitChildren(self)

>>

AttributeDecl(d) ::= "self.<d.escapedName> = <if(d.initValue)><d.initValue><else>None<endif>"

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>localctx.<endif><x.escapedName>"

```

```

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk)
  ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "self.precpred(self._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>"
recRuleSetStopToken()          ::= "self._ctx.stop = self._input.LT(-1)"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
localctx = <parser.name>.<ctxName>Context(self, _parentctx, _parentState)
<if(label)>
<if(isListLabel)>
localctx.<label>.append(_prevctx)
<else>
localctx.<label> = _prevctx
<endif>
<endif>
self.pushNewRecursionContext(localctx, _startState, self.RULE_<ruleName>)
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = <parser.name>.<currentAltLabel; format="cap">Context(self, <parser.name>.<ruleName>;
format="cap">Context(self, _parentctx, _parentState))
<if(label)>
<if(isListLabel)>
localctx.<label>.append(_prevctx)
<else>
localctx.<label> = _prevctx
<endif>
<endif>
self.pushNewRecursionContext(localctx, _startState,
self.RULE_<ruleName>)
>>

recRuleReplaceContext(ctxName) ::= <<
localctx = <parser.name>.<ctxName>Context(self, localctx)
self._ctx = localctx
_prevctx = localctx
>>

recRuleSetPrevCtx() ::= <<
if self._parseListeners is not None:
self.triggerExitRuleEvent()
_prevctx = localctx
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
# encoding: utf-8
from __future__ import print_function
from antlr4 import *
from io import StringIO
import sys

<namedActions.header>

<lexer>
>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<if(superClass)>
if __name__ is not None and "." in __name__:
    from .<superClass> import <superClass>
else:
    from <superClass> import <superClass>

<endif>

<atn>

class <lexer.name>(<if(superClass)><superClass><else>Lexer<endif>):

    atn = ATNDeserializer().deserialize(serializedATN())

    decisionsToDFA = [ DFA(ds, i) for i, ds in enumerate(atn.decisionToState) ]

<if(lexer.escapedChannels)>
    <lexer.escapedChannels:{c| <c> = <lexer.escapedChannels.(c)>}; separator="\n">

<endif>
<if(rest(lexer.escapedModeNames))>
    <rest(lexer.escapedModeNames):{m| <m> = <i>}; separator="\n">

<endif>
<if(lexer.tokens)>
<lexer.tokens:{k| <k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>
<endif>

    channelNames = [ u"DEFAULT_TOKEN_CHANNEL", u"HIDDEN"<if (lexer.channelNames)>,
<lexer.channelNames:{c| u"<c>"}; separator=", ", wrap, anchor><endif> ]

    modeNames = [ <lexer.modes:{m| u"<m>"}; separator=", ", wrap, anchor ]

```

```

literalNames = [ u"\<INVALID>",
                 <lexer.literalNames:{t | u<t>}; separator=", ", wrap, anchor ]

symbolicNames = [ u"\<INVALID>",
                  <lexer.symbolicNames:{t | u<t>}; separator=", ", wrap, anchor ]

ruleNames = [ <lexer.ruleNames:{r | u"<r>"}; separator=", ", wrap, anchor ]

grammarFileName = u"<lexer.grammarFileName>"

def __init__(self, input=None, output=sys.stdout):

    super(<lexer.name>, self).__init__(input, output=output)
    self.checkVersion("<lexerFile.ANTLRVersion>")
    self._interp = LexerATNSimulator(self, self.atn, self.decisionsToDFA, PredictionContextCache())
    self._actions = None
    self._predicates = None

    <namedActions.members>

    <dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

SerializedATN(model) ::= <<
def serializedATN():
    return [
        <model.serialized: {s | <s>}; separator=",", wrap>
    ]
>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<pythonTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".py"

Found in path(s):
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Python2/Python2.stg
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```

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Found in path(s):

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/templates/codegen/Cpp/Cpp.stg

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\*/

/\*

This file contains the actual layout of the messages emitted by ANTLR.

This file contains the default format ANTLR uses.

\*/

location(file, line, column) ::= "<file>:<line>:<column>:"

```
message(id, text) ::= "<id> <text>"
```

```
report(location, message, type) ::= "<type><message.id>: <location> <message.text>"
```

```
wantsSingleLineMessage() ::= "false"
```

Found in path(s):

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/templates/messages/formats/antlr.stg
```

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```
/*
```

```
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```
*/
```

```
/*
```

This file contains the actual layout of the messages emitted by ANTLR.

The text itself is coming out of the languages/\*stg files, according to the chosen locale.

This file contains the format that mimicks GCC output.

```
*/
```

```
location(file, line, column) ::= "<file>:<line>:<column>:"
```

```
message(id, text) ::= "<text> [error <id>]"
```

```
report(location, message, type) ::= "<location> <type>: <message>"
```

```
wantsSingleLineMessage() ::= "true"
```

```
Found in path(s):
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/templates/messages/formats/gnu.stg
```

```
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```
/*
```

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```

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```

```
*/
```

```
// args must be <object-model-object>, <fields-resulting-in-STs>
```

```
ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
```

```
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
```

```
<if(file.genPackage)>
```

```
namespace <file.genPackage> {
```

```
<endif>
```

```

<namedActions.header>
using System;
using System.IO;
using System.Text;
using System.Diagnostics;
using System.Collections.Generic;
using
    Antlr4.Runtime;
using Antlr4.Runtime.Atn;
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using DFA = Antlr4.Runtime.Dfa.DFA;

<parser>
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>
using Antlr4.Runtime.Misc;
using IParseTreeListener = Antlr4.Runtime.Tree.IParseTreeListener;
using IToken = Antlr4.Runtime.IToken;

/// \<summary>
/// This interface defines a complete listener for a parse tree produced by
/// \<see cref="<file.parserName>"/>.
/// \</summary>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public interface I<file.grammarName>Listener : IParseTreeListener {
    <file.listenerNames> {Iname |
/// \<summary>
<if(file.listenerLabelRuleNames.(Iname))>
/// Enter a parse tree produced by the \<c><Iname>\</c>
/// labeled alternative in
    \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
<else>
/// Enter a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
<endif>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
void Enter<Iname; format="cap">([NotNull] <file.parserName>.<Iname; format="cap">Context context);

```

```

/// \<summary>
<if(file.listenerLabelRuleNames.(lname))>
/// Exit a parse tree produced by the \<c><lname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(lname)>">/.
<else>
/// Exit a parse tree produced by \<see cref="<file.parserName>.<lname>">/.
<endif>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
void Exit<lname; format="cap">([NotNull] <file.parserName>.<lname; format="cap">Context context);};
separator="\n">
}
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

```

```

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace
<file.genPackage> {
<endif>
<header>

```

```

using Antlr4.Runtime.Misc;
using IErrorNode = Antlr4.Runtime.Tree.IErrorNode;
using ITerminalNode = Antlr4.Runtime.Tree.ITerminalNode;
using IToken = Antlr4.Runtime.IToken;
using ParserRuleContext = Antlr4.Runtime.ParserRuleContext;

```

```

/// \<summary>
/// This class provides an empty implementation of \<see cref="I<file.grammarName>Listener">,
/// which can be extended to create a listener which only needs to handle a subset
/// of the available methods.
/// \</summary>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.Diagnostics.DebuggerNonUserCode]
[System.CLSCompliant(false)]
public partial class <file.grammarName>BaseListener : I<file.grammarName>Listener {
<file.listenerNames:{lname |
/// \<summary>
<if(file.listenerLabelRuleNames.(lname))>
/// Enter a parse tree produced by the \<c><lname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(lname)>">/.
<else>
///

```

```

Enter a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
<endif>
/// \<para>The default implementation does nothing.\</para>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
public virtual void Enter<Iname; format="cap">([NotNull] <file.parserName>.<Iname; format="cap">Context
context) { \}
/// \<summary>
<if(file.listenerLabelRuleNames.(Iname))>
/// Exit a parse tree produced by the \<c><Iname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.listenerLabelRuleNames.(Iname)>"/>.
<else>
/// Exit a parse tree produced by \<see cref="<file.parserName>.<Iname>"/>.
<endif>
/// \<para>The default implementation does nothing.\</para>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
public virtual void Exit<Iname; format="cap">([NotNull] <file.parserName>.<Iname; format="cap">Context
context) { \} }; separator="\n">

/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public
virtual void EnterEveryRule([NotNull] ParserRuleContext context) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void ExitEveryRule([NotNull] ParserRuleContext context) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void VisitTerminal([NotNull] ITerminalNode node) { }
/// \<inheritdoc/>
/// \<remarks>The default implementation does nothing.\</remarks>
public virtual void VisitErrorNode([NotNull] IErrorNode node) { }
}
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using IToken = Antlr4.Runtime.IToken;

```

```

/// \<summary>
/// This interface defines a complete generic visitor for a parse tree produced
/// by \<see cref="<file.parserName>"/>.
///
\</summary>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public interface I<file.grammarName>Visitor<Result> : IParseTreeVisitor<Result> {
    <file.visitorNames:{ lname |
/// \<summary>
<if(file.visitorLabelRuleNames.(lname))>
/// Visit a parse tree produced by the \<c><lname>\</c>
/// labeled alternative in \<see cref="<file.parserName>.<file.visitorLabelRuleNames.(lname)>"/>.
<else>
/// Visit a parse tree produced by \<see cref="<file.parserName>.<lname>"/>.
<endif>
/// \</summary>
/// \<param name="context">The parse tree.\</param>
/// \<return>The visitor result.\</return>
Result Visit<lname; format="cap">([NotNull] <file.parserName>.<lname; format="cap">Context context);};
separator="\n">
}
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

```

```

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName,
file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<header>
using Antlr4.Runtime.Misc;
using Antlr4.Runtime.Tree;
using IToken = Antlr4.Runtime.IToken;
using ParserRuleContext = Antlr4.Runtime.ParserRuleContext;

```

```

/// \<summary>
/// This class provides an empty implementation of \<see cref="I<file.grammarName>Visitor{Result}"/>,
/// which can be extended to create a visitor which only needs to handle a subset
/// of the available methods.
/// \</summary>
/// \<typeparam name="Result">The return type of the visit operation.\</typeparam>
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]

```

```

[System.Diagnostics.DebuggerNonUserCode]
[System.CLSCompliant(false)]
public partial class <file.grammarName>BaseVisitor<Result> : AbstractParseTreeVisitor<Result>,
I<file.grammarName>Visitor<Result> {
    <file.visitorNames> { Iname |
    /// \<summary>
    <if(file.visitorLabelRuleNames.(Iname))>
    /// Visit a parse tree produced by the \<c><Iname>\</c>
    ///
    labeled alternative in \<see cref="<file.parserName>.<file.visitorLabelRuleNames.(Iname)>">.
    <else>
    /// Visit a parse tree produced by \<see cref="<file.parserName>.<Iname>">.
    <endif>
    /// \<para>
    /// The default implementation returns the result of calling \<see
    cref="AbstractParseTreeVisitor{Result}.VisitChildren(IRuleNode)">
    /// on \<paramref name="context">.
    /// \</para>
    /// \</summary>
    /// \<param name="context">The parse tree.\</param>
    /// \<return>The visitor result.\</return>
    public virtual Result Visit<Iname; format="cap">([NotNull] <file.parserName>.<Iname; format="cap">Context
    context) { return VisitChildren(context); \} }; separator="\n">
    }
    <if(file.genPackage)>
    } // namespace <file.genPackage>
    <endif>
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
//-----
// \<auto-generated>
// This code was generated by a tool.
// ANTLR Version: <ANTLRVersion>
//
// Changes to this file may
// cause incorrect behavior and will be lost if
// the code is regenerated.
// \</auto-generated>
//-----

// Generated from <grammarFileName> by ANTLR <ANTLRVersion>

// Unreachable code detected
#pragma warning disable 0162
// The variable '...' is assigned but its value is never used
#pragma warning disable 0219
// Missing XML comment for publicly visible type or member '...'

```

```

#pragma warning disable 1591
// Ambiguous reference in cref attribute
#pragma warning disable 419

>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <parser.name> : <superClass; null="Parser"> {
    protected static DFA[] decisionToDFA;
    protected static PredictionContextCache sharedContextCache = new PredictionContextCache();
    <if(parser.tokens)>
    public
    const int
    <parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator=" ", wrap, anchor>;
    <endif>
    <if(parser.rules)>
    public const int
    <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=" ", wrap, anchor>;
    <endif>
    public static readonly string[] ruleNames = {
    <parser.ruleNames:{r | "<r>"}; separator=" ", wrap, anchor>
    };

    <vocabulary(parser.literalNames, parser.symbolicNames)>

    public override string GrammarFileName { get { return "<parser.grammarFileName>"; } }

    public override string[] RuleNames { get { return ruleNames; } }

    public override int[] SerializedAtn { get { return _serializedATN; } }

    static <parser.name>() {
        decisionToDFA = new DFA[_ATN.NumberOfDecisions];
        for (int i = 0; i < _ATN.NumberOfDecisions; i++) {
            decisionToDFA[i] = new DFA(_ATN.GetDecisionState(i), i);
        }
    }

    <namedActions.members>
    <parser:(ctor)()>
    <funcs; separator="\n">

```

```

<if(sempredFuncs)>
public override bool Sempred(RuleContext
_localctx, int ruleIndex, int predIndex) {
switch (ruleIndex) {
<parser.sempredFuncs.values:{f}
case <f.ruleIndex>: return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
}
return true;
}
<sempredFuncs.values; separator="\n">
<endif>

<atn>
}
>>

vocabulary(literalNames, symbolicNames) ::= <<
private static readonly string[] _LiteralNames = {
<literalNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
private static readonly string[] _SymbolicNames = {
<symbolicNames:{t | <t>}; null="null", separator=" ", wrap, anchor>
};
public static readonly IVocabulary DefaultVocabulary = new Vocabulary(_LiteralNames, _SymbolicNames);

[NotNull]
public override IVocabulary Vocabulary
{
get
{
return DefaultVocabulary;
}
}
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
public override void Action(RuleContext _localctx, int ruleIndex, int actionIndex) {
switch (ruleIndex) {
<recog.actionFuncs.values:{f}
case
<f.ruleIndex> : <f.name>_action(<if(!recog.modes)><f.ctxType><endif>_localctx, actionIndex); break;};
separator="\n">
}
}
<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>

```

```

public override bool Sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <recog.sempredFuncs.values: {f|
    case <f.ruleIndex> : return <f.name>_sempred(<if(!recog.modes)><f.ctxType><endif>_localctx, predIndex);};
    separator="\n">
        }
    return true;
    }
    <sempredFuncs.values; separator="\n">
    <endif>
>>

```

```

parser_ctor(parser) ::= <<
    public <parser.name>(ITokenStream input) : this(input, Console.Out, Console.Error) { }

    public <parser.name>(ITokenStream input, TextWriter output, TextWriter errorOutput)
    : base(input, output, errorOutput)
    {
        Interpreter = new ParserATNSimulator(this, _ATN, decisionToDFA, sharedContextCache);
    }
>>

```

/\* This generates a private method since the actionIndex is generated, making an  
\* overriding implementation impossible to maintain.

```

*/
RuleActionFunction(r,
    actions) ::= <<
    private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {
        switch (actionIndex) {
            <actions: {index|
        case <index>: <actions.(index)> break;}; separator="\n">
            }
        }
    }
>>

```

/\* This generates a private method since the predIndex is generated, making an  
\* overriding implementation impossible to maintain.

```

*/
RuleSempredFunction(r, actions) ::= <<
    private bool <r.name>_sempred(<r.ctxType> _localctx, int predIndex) {
        switch (predIndex) {
            <actions: {index|
        case <index>: return <actions.(index)>;}; separator="\n">
            }
        return true;
    }
    }
>>

```

```
RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
```

```
::= <<
```

```
<if(ruleCtx)>
```

```
<ruleCtx>
```

```
<endif>
```

```
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">
```

```
[RuleVersion(<namedActions.version; null="0">)]
```

```
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public <endif><currentRule.ctxType>
```

```
<currentRule.escapedName>(<args; separator=", ">) {
```

```
<currentRule.ctxType>
```

```
_localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | , <a.escapedName>}>);
```

```
EnterRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>);
```

```
<namedActions.init>
```

```
<locals; separator="\n">
```

```
try {
```

```
<if(currentRule.hasLookaheadBlock)>
```

```
int _alt;
```

```
<endif>
```

```
<code>
```

```
<postamble; separator="\n">
```

```
<namedActions.after>
```

```
}
```

```
<if(exceptions)>
```

```
<exceptions; separator="\n">
```

```
<else>
```

```
catch (RecognitionException re) {
```

```
_localctx.exception = re;
```

```
ErrorHandler.ReportError(this, re);
```

```
ErrorHandler.Recover(this, re);
```

```
}
```

```
<endif>
```

```
finally {
```

```
<finallyAction>
```

```
ExitRule();
```

```
}
```

```
return _localctx;
```

```
}
```

```
>>
```

```
LeftFactoredRuleFunction(currentRule,args,code,locals,namedActions,finallyAction,postamble) ::=
```

```
<<
```

```
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>private <endif><currentRule.ctxType>
```

```
<currentRule.escapedName>(<args; separator=", ">) {
```

```
<currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, State<currentRule.args:{a | ,
```

```
<a.escapedName>}>);
```

```

EnterLeftFactoredRule(_localctx,
<currentRule.startState>, RULE_<currentRule.variantOf>);
<namedActions.init>
<locals; separator="\n">
try {
<if(currentRule.hasLookaheadBlock)>
  int _alt;
<endif>
  <code>
  <postamble; separator="\n">
  <namedActions.after>
}
catch (RecognitionException re) {
  _localctx.exception = re;
  ErrorHandler.ReportError(this, re);
  ErrorHandler.Recover(this, re);
}
finally {
  <finallyAction>
  ExitRule();
}
return _localctx;
}
>>

```

// This behaves similar to RuleFunction (enterRule is called, and no adjustments  
// are made to the parse tree), but since it's still a variant no context class  
// needs to be generated.

```

LeftUnfactoredRuleFunction(currentRule,args,code,locals,namedActions,finallyAction,postamble) ::=
<<

```

```

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>private <endif><currentRule.ctxType>
<currentRule.escapedName><(<args; separator=", ">) {
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context,
  State<currentRule.args:{a | , <a.escapedName>}>);
  EnterRule(_localctx, <currentRule.startState>, RULE_<currentRule.variantOf>);
  <namedActions.init>
  <locals; separator="\n">
  try {
  <if(currentRule.hasLookaheadBlock)>
    int _alt;
  <endif>
    <code>
    <postamble; separator="\n">
    <namedActions.after>
  }
  catch (RecognitionException re) {
    _localctx.exception = re;

```

```

    ErrorHandler.ReportError(this, re);
    ErrorHandler.Recover(this, re);
}
finally {
    <finallyAction>
    ExitRule();
}
return _localctx;
}
>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
    namedActions,finallyAction,postamble) ::=
<<

```

```

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

```

```

[RuleVersion(<namedActions.version; null="0">)]
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public <endif><currentRule.ctxType>
<currentRule.escapedName><(<args; separator=", ">) {
    return <currentRule.escapedName>(0<currentRule.args:{a | , <a.escapedName>}>);
}

```

```

private <currentRule.ctxType>
<currentRule.escapedName>(int _p<args:{a | , <a>}>) {
    ParserRuleContext _parentctx = Context;
    int _parentState = State;
    <currentRule.ctxType> _localctx = new <currentRule.ctxType>(Context, _parentState<currentRule.args:{a | ,
    <a.escapedName>}>);
    <currentRule.ctxType> _prevctx = _localctx;
    int _startState = <currentRule.startState>;
    EnterRecursionRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>, _p);
    <namedActions.init>
    <locals; separator="\n">
    try {
    <if(currentRule.hasLookaheadBlock)>
        int _alt;
    <endif>
        <code>
        <postamble; separator="\n">
        <namedActions.after>
    }
    catch (RecognitionException re) {
        _localctx.exception = re;
        ErrorHandler.ReportError(this, re);
        ErrorHandler.Recover(this, re);
    }
}

```

```

finally {
  <finallyAction>
  UnrollRecursionContexts(_parentctx);
}
return _localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = new
  <currentOuterMostAltCodeBlock.altLabel; format="cap">Context(_localctx);<endif>
EnterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
{
  <locals; separator="\n">
  <preamble; separator="\n">
  <ops; separator="\n">
}
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<if(choice.label)><labelref(choice.label)> = TokenStream.LT(1);<endif>
<preamble; separator="\n">
switch (TokenStream.LA(1)) {
  <choice.altLook,alts:{look,alt| <cases(tokens=look)>
  <alt>
  break;}; separator="\n">
default:
  <error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
switch (TokenStream.LA(1)) {
  <choice.altLook,alts:{look,alt| <cases(tokens=look)>
  <alt>
  break;}; separator="\n">
default:
  break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts,
 preamble, error, followExpr) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<preamble; separator="\n">
if (<expr>) {
  <alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<preamble; separator="\n">
while (<loopExpr>) {
  <alts; separator="\n">
  State = <choice.loopBackStateNumber>;
  ErrorHandler.Sync(this);
  <iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
State = <choice.blockStartStateNumber>;<! alt block decision !>
ErrorHandler.Sync(this);
<preamble; separator="\n">
do {
  <alts; separator="\n">
  State = <choice.stateNumber>;<! loopback/exit decision !>
  ErrorHandler.Sync(this);
  <iteration>
} while ( <loopExpr> );
>>

```

```
// LL(*) stuff
```

```

AltBlock(choice, preamble, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
<if(choice.label)><labelref(choice.label)> = TokenStream.LT(1);<endif>
<preamble;
separator="\n">
switch ( Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context) ) {
<alts:{alt |
case <i>:
  <alt>

```

```

break;}; separator="\n">
}
>>

```

```

OptionalBlock(choice, alts, error) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
switch ( Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context) ) {
<alts:{alt |
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
}
>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
State = <choice.stateNumber>;
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
while ( _alt!=<choice.exitAlt> && _alt!=global::Antlr4.Runtime.Atn.ATN.INVALID_ALT_NUMBER ) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
<iteration>
<alts> <! should only be one !>
}
State = <choice.loopBackStateNumber>;
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
}
>>

```

```

PlusBlock(choice,
alts, error) ::= <<
State = <choice.blockStartStateNumber>;<! alt block decision !>
ErrorHandler.Sync(this);
_alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
switch ( _alt ) {
<alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
default:
<error>
}
State = <choice.loopBackStateNumber>;<! loopback/exit decision !>
ErrorHandler.Sync(this);
_alt = Interpreter.AdaptivePredict(TokenStream,<choice.decision>,Context);
} while ( _alt!=<choice.exitAlt> && _alt!=global::Antlr4.Runtime.Atn.ATN.INVALID_ALT_NUMBER );

```

>>

Sync(s) ::= "Sync(<s.expecting.name>);"

ThrowNoViableAlt(t) ::= "throw new NoViableAltException(this);"

TestSetInline(s) ::= <<

<s.bitsets:{bits | <if(rest(rest(bits.tokens))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s, bits)><endif>} ; separator=" || ">

>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test

testShiftInRange(shiftAmount) ::= <<

((<shiftAmount>) &

~0x3f) == 0

>>

// produces smaller bytecode only when bits.tokens contains more than two items

bitsetBitfieldComparison(s, bits) ::= <%

(<testShiftInRange({<offsetShift(s.varName, bits.shift)>})> && ((1L \<< <offsetShift(s.varName, bits.shift)>) &  
<bits.calculated>L) != 0)

%>

isZero ::= [

"0":true,

default:false

]

offsetShift(shiftAmount, offset) ::= <%

<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>

%>

bitsetInlineComparison(s, bits) ::= <%

<bits.tokens:{t | <s.varName>==<tokenType.(t.name)>} ; separator=" || ">

%>

cases(tokens) ::= <<

<tokens:{t | case <tokenType.(t.name)>:}; separator="\n">

>>

InvokeRule(r, argExprsChunks) ::= <<

State = <r.stateNumber>;

<if(r.labels)><r.labels:{l | <labelref(l)> =

Chunks>;

>>

MatchToken(m) ::= <<

```

State = <m.stateNumber>;
<if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>Match(<tokenType.(m.name)>);
>>

MatchSet(m,
  expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
State = <m.stateNumber>;
<if(m.labels)><m.labels:{1 | <labelref(l)> = }>TokenStream.LT(1);<endif>
<capture>
if ( <if(invert)><m.varName> \<= 0 || <else>!<endif>(<expr> ) ) {
  <if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>ErrorHandler.RecoverInline(this);
}
else {
  ErrorHandler.ReportMatch(this);
  Consume();
}
>>

Wildcard(w) ::= <<
State = <w.stateNumber>;
<if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>MatchWildcard();
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
State = <p.stateNumber>;
if (!(<chunks>)) throw new FailedPredicateException(this, <p.predicate><if(failChunks)>,
<failChunks><elseif(p.msg)>, <p.msg><endif>);
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>)
{
  <catchAction>
}
>>

// lexer actions are not associated with model objects

```

```

LexerSkipCommand() ::= "Skip();"
LexerMoreCommand() ::= "More();"
LexerPopModeCommand() ::= "PopMode();"

LexerTypeCommand(arg, grammar) ::= "_type = <tokenType.(arg)>";
LexerChannelCommand(arg, grammar) ::= "_channel = <channelName.(arg)>";
LexerModeCommand(arg, grammar) ::= "_mode = <modeName.(arg)>";
LexerPushModeCommand(arg, grammar) ::= "PushMode(<modeName.(arg)>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.escapedName>"
LocalRef(a) ::= "_localctx.<a.escapedName>"
RetValRef(a) ::= "_localctx.<a.escapedName>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.escapedName>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<tokenType.(t.escapedName)>"
LabelRef(t) ::= "<ctx(t)>.<t.escapedName>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.escapedName)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.escapedName> = <rhsChunks>";

TokenLabelType()
::= "<file.TokenLabelType; null={IToken}>"
InputSymbolType() ::= "<file.InputSymbolType; null={IToken}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Text:null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Type:0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Line:0)"
TokenPropertyRef_pos(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.CharPositionInLine:0)"
TokenPropertyRef_channel(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.Channel:0)"
TokenPropertyRef_index(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?<ctx(t)>.<tokenType.(t.label)>.TokenIndex:0)"
TokenPropertyRef_int(t) ::=
"<ctx(t)>.<tokenType.(t.label)>!=null?int.Parse(<ctx(t)>.<tokenType.(t.label)>.Text):0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.Start):null)"
RulePropertyRef_stop(r)
::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_text(r) ::=
"<ctx(r)>.<r.label>!=null?TokenStream.GetText(<ctx(r)>.<r.label>.Start,<ctx(r)>.<r.label>.Stop):null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "_localctx.Start"
ThisRulePropertyRef_stop(r) ::= "_localctx.Stop"
ThisRulePropertyRef_text(r) ::= "TokenStream.GetText(_localctx.Start, TokenStream.LT(-1))"

```

```

ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= <%((<s.ruleName;
format="cap">Context)GetInvokingContext(<s.ruleIndex>)).<s.escapedName>%>
SetNonLocalAttr(s, rhsChunks) ::=
<%((<s.ruleName; format="cap">Context)GetInvokingContext(<s.ruleIndex>)).<s.escapedName> =
<rhsChunks>;%>

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.Add(<labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType() <tokenType.(t.escapedName)>"
TokenTypeDecl(t)
::= "int <tokenType.(t.escapedName)>);"
TokenListDecl(t) ::= "IList<IToken> <tokenType.(t.escapedName)> = new List<IToken>()"
RuleContextDecl(r) ::= "<r.ctxName> <r.escapedName>"
RuleContextListDecl(rdecl) ::= "IList<<rdecl.ctxName>> <rdecl.escapedName> = new List<<rdecl.ctxName>>()"

contextGetterCollection(elementType) ::= <%
<elementType>[]
%>

ContextTokenGetterDecl(t) ::=
"[System.Diagnostics.DebuggerNonUserCode] public ITerminalNode <tokenType.(t.name)>() { return
GetToken(<parser.name>.<tokenType.(t.name)>, 0); }"
ContextTokenListGetterDecl(t) ::= <<
[System.Diagnostics.DebuggerNonUserCode] public <contextGetterCollection("ITerminalNode")>
<tokenType.(t.name)>() { return GetTokens(<parser.name>.<tokenType.(t.name)>); }
>>
ContextTokenListIndexedGetterDecl(t) ::= <<
[System.Diagnostics.DebuggerNonUserCode] public ITerminalNode <tokenType.(t.name)>(int i) {
return GetToken(<parser.name>.<tokenType.(t.name)>, i);
}
>>
ContextRuleGetterDecl(r) ::= <<
[System.Diagnostics.DebuggerNonUserCode]
public <r.ctxName> <r.escapedName>() {
return GetRuleContext<<r.ctxName>>(0);
}
>>
ContextRuleListGetterDecl(r) ::= <<
[System.Diagnostics.DebuggerNonUserCode] public <contextGetterCollection({<r.ctxName>})>
<r.escapedName>() {
return GetRuleContexts<<r.ctxName>>();
}
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
[System.Diagnostics.DebuggerNonUserCode] public <r.ctxName> <r.escapedName>(int i) {

```

```

return GetRuleContext\<<r.ctxName>\>(i);
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "_<tokenType.(tokenName)>"
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "_<label>"

CaptureNextToken(d) ::= "<d.varName> = TokenStream.LT(1);"
CaptureNextTokenType(d) ::= "<d.varName> = TokenStream.LA(1);"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,signatures,
    superClass={ParserRuleContext}) ::= <<
public partial class <struct.escapedName> :
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)>, <interfaces;
separator=", "><endif> {
<attrs:{a | public <a>;}; separator="\n">
<getters:{g | <g>;}; separator="\n">
<if(ctorAttrs)>public <struct.escapedName>(ParserRuleContext parent, int invokingState) : base(parent,
invokingState) { }<endif>
public <struct.escapedName>(ParserRuleContext parent, int invokingState<ctorAttrs:{a | , <a>}>)
: base(parent, invokingState)
{
<struct.ctorAttrs:{a | this.<a.escapedName> = <a.escapedName>;}; separator="\n">
}
public override int RuleIndex { get { return RULE_<struct.derivedFromName>; } }
<if(struct.provideCopyFrom)><!-- don't need copy unless we have subclasses !>
public <struct.escapedName>() { }
public virtual void CopyFrom(<struct.escapedName> context) {
base.CopyFrom(context);
<struct.attrs:{a
| this.<a.escapedName> = context.<a.escapedName>;}; separator="\n">
}
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">
}
>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<

```

```

public partial class <struct.escapedName> : <currentRule.name; format="cap">Context {
    <attrs:{a | public <a>;}; separator="\n">
    <getters:{g | <g>;}; separator="\n">
    public <struct.escapedName>(<currentRule.name; format="cap">Context context) { CopyFrom(context); }
    <dispatchMethods; separator="\n">
}
>>

```

```

ListenerDispatchMethod(method) ::= <<
[System.Diagnostics.DebuggerNonUserCode]
public override void <if(method.isEnter)>Enter<else>Exit<endif>Rule(IParseTreeListener listener) {
    I<parser.grammarName>Listener typedListener = listener as I<parser.grammarName>Listener;
    if (typedListener != null) typedListener.<if(method.isEnter)>Enter<else>Exit<endif><struct.derivedFromName;
format="cap">(this);
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
[System.Diagnostics.DebuggerNonUserCode]
public
override TResult Accept<\<TResult>(IParseTreeVisitor<\<TResult> visitor) {
    I<parser.grammarName>Visitor<\<TResult> typedVisitor = visitor as I<parser.grammarName>Visitor<\<TResult>;
    if (typedVisitor != null) return typedVisitor.Visit<struct.derivedFromName; format="cap">(this);
    else return visitor.VisitChildren(this);
}
>>

```

```

AttributeDecl(d) ::= "<d.type> <d.escapedName><if(d.initValue)> = <d.initValue><endif>"

```

```

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)><typedContext(x.ctx)>. <endif><x.escapedName>"

```

```

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "<typedContext(actionChunk.ctx)>"

```

```

// only casts _localctx to the type when the cast isn't redundant (i.e. to a sub-context for a labeled alt)
typedContext(ctx) ::= "<if(ctx.provideCopyFrom)>((<ctx.name>)_localctx)<else>_localctx<endif>"

```

```

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec)
    ::= "Precpred(Context, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>;"
recRuleSetStopToken()          ::= "Context.Stop = TokenStream.LT(-1);"

```

```

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
    _localctx = new <ctxName>Context(_parentctx, _parentState);
    <if(label)>
    <if(isListLabel)>

```

```

_localctx.<label>.Add(_prevctx);
<else>
_localctx.<label> = _prevctx;
<endif>
<endif>
PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
_localctx = new <currentAltLabel; format="cap">Context(new <ruleName; format="cap">Context(_parentctx,
_parentState));
<if(label)>
<if(isListLabel)>
((<currentAltLabel; format="cap">Context)_localctx).<label>.Add(_prevctx);
<else>
((<currentAltLabel; format="cap">Context)_localctx).<label> = _prevctx;
<endif>
<endif>
PushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName)
::= <<
_localctx = new <ctxName>Context(_localctx);
Context = _localctx;
_prevctx = _localctx;
>>

recRuleSetPrevCtx() ::= <<
if ( ParseListeners!=null )
TriggerExitRuleEvent();
_prevctx = _localctx;
>>

LexerFile(file, lexer, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage> {
<endif>
<namedActions.header>
using System;
using System.IO;
using System.Text;
using Antlr4.Runtime;
using Antlr4.Runtime.Atn;
using Antlr4.Runtime.Misc;
using DFA = Antlr4.Runtime.Dfa.DFA;

```

```

<lexer>
<if(file.genPackage)>
} // namespace <file.genPackage>
<endif>
>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
[System.CodeDom.Compiler.GeneratedCode("ANTLR", "<file.ANTLRVersion>")]
[System.CLSCompliant(false)]
public partial class <lexer.name> : <superClass>; null="Lexer"> {
protected static DFA[] decisionToDFA;
protected static PredictionContextCache sharedContextCache = new PredictionContextCache();
<if(lexer.tokens)>
public
const int
<lexer.tokens:{k | <tokenType.(k)>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>;
<endif>
<if(lexer.escapedChannels)>
public const int
<lexer.escapedChannels:{k | <k>=<lexer.escapedChannels.(k)>}; separator=", ", wrap, anchor>;
<endif>
<if(rest(lexer.escapedModeNames))>
public const int
<rest(lexer.escapedModeNames):{m | <m>=<i>}; separator=", ", wrap, anchor>;
<endif>
public static string[] channelNames = {
"DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channelNames)>, <lexer.channelNames:{c | "<c>">};
separator=", ", wrap, anchor><endif>
};

public static string[] modeNames = {
<lexer.modes:{m | "<m>">}; separator=", ", wrap, anchor>
};

public static readonly string[] ruleNames = {
<lexer.ruleNames:{r | "<r>">}; separator=", ", wrap, anchor>
};

<namedActions.members>

public <lexer.name>(ICharStream input)
: this(input, Console.Out, Console.Error) { }

public <lexer.name>(ICharStream input, TextWriter output, TextWriter errorOutput)
:
base(input, output, errorOutput)
{

```

```

Interpreter = new LexerATNSimulator(this, _ATN, decisionToDFA, sharedContextCache);
}

<vocabulary(lexer.literalNames, lexer.symbolicNames)>

public override string GrammarFileName { get { return "<lexer.grammarFileName>"; } }

public override string[] RuleNames { get { return ruleNames; } }

public override string[] ChannelNames { get { return channelNames; } }

public override string[] ModeNames { get { return modeNames; } }

public override int[] SerializedAtn { get { return _serializedATN; } }

static <lexer.name>() {
    decisionToDFA = new DFA[_ATN.NumberOfDecisions];
    for (int i = 0; i < _ATN.NumberOfDecisions; i++) {
        decisionToDFA[i] = new DFA(_ATN.GetDecisionState(i), i);
    }
}
<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>
}
>>

SerializedATN(model) ::= <<
private static int[] _serializedATN = {
    <model.serialized: {s | <s>}; separator=",", wrap>
};

public static readonly ATN _ATN =
    new ATNDeserializer().Deserialize(_serializedATN);

>>

initValue(typeName)
::= <<
default(<typeName>)
>>

codeFileExtension() ::= ".cs"

modeName ::= [
    "DEFAULT_MODE" : "DefaultMode",
    default : key
]

```

```
channelName ::= [  
  "HIDDEN" : "Hidden",  
  "DEFAULT_TOKEN_CHANNEL" : "DefaultTokenChannel",  
  default : key  
]
```

```
tokenType ::= [  
  "EOF" : "Eof",  
  default : key  
]
```

Found in path(s):

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/templates/codegen/CSharp/CSharp.stg
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
* Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.
```

```
* Use of this file is governed by the BSD 3-clause license that
```

```
* can be found in the LICENSE.txt file in the project root.
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/semantics/SemanticPipeline.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/decl/ContextRuleGetterDecl.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/semantics/RuleCollector.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/StarBlock.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/analysis/LeftRecursiveRuleTransformer.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/decl/ContextTokenGetterDecl.java
```

```
*
```

```
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/TokenRef.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/gui/TestRig.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/MatchNotSet.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/parse/GrammarASTAdaptor.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/RuleElementAST.java
```

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/analysis/LeftRecursionDetector.java
```

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/target/DartTarget.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/gui/TreePostScriptGenerator.java  
 \*  
 /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/semantics/ActionSniffer.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/tool/GrammarSyntaxMessage.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/tool/AttributeDict.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/gui/SystemFontMetrics.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/DefaultOutputModelFactory.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/LeftRecursiveRuleFunction.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef\_stop.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/Loop.java  
 \*  
 /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/Lexer.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/gui/TreeLayoutAdaptor.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/automata/ATNPrinter.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/automata/TailEpsilonRemover.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/AddToLabelList.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/decl/AttributeDecl.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/decl/TokenListDecl.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/OutputModelWalker.java  
 \*  
 /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/CodeGeneratorExtension.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/target/CSharpTarget.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/tool/ast/ActionAST.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
 jar/org/antlr/v4/codegen/model/Wildcard.java  
 \* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-

```

jar/org/antlr/v4/semantics/UseDefAnalyzer.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/Grammar.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/gui/BasicFontMetrics.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/ListenerDispatchMethod.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ast/GrammarRootAST.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/SetAttr.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/analysis/AnalysisPipeline.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/GrammarTransformPipeline.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/gui/TreeView.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ast/GrammarASTWithOptions.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ast/OptionalBlockAST.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/target/Python3Target.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/OutputFile.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/decl/CodeBlock.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/target/GoTarget.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/semantics/SymbolCollector.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/ThrowNoViableAlt.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/Attribute.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/OptionalBlock.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/CodeGenerator.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/semantics/BlankActionSplitterListener.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/decl/TokenTypeDecl.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef_stop.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-

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jar/org/antlr/v4/codegen/model/ParserFile.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ANTLRMessage.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_pos.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/LexerFile.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/automata/ATNVisitor.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/ActionText.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/gui/PostScriptDocument.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/gui/JFileChooserConfirmOverwrite.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/misc/OrderedHashMap.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ast/SetAST.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/DOTGenerator.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/CodeGenPipeline.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/unicode/UnicodeDataTemplateController.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/misc/EscapeSequenceParsing.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/ThrowEarlyExitException.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/Rule.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/BuildDependencyGenerator.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/decl/ContextTokenListIndexedGetterDecl.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ErrorType.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ast/GrammarASTVisitor.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/DispatchMethod.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/CodeBlockForAlt.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/Sync.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-

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jar/org/antlr/v4/codegen/model/VisitorDispatchMethod.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/decl/Decl.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/LexerFactory.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/CaptureNextToken.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/target/JavaTarget.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/misc/MutableInt.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/automata/LexerATNFactory.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/decl/ElementListDecl.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/ActionChunk.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/analysis/LeftRecursiveRuleAltInfo.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/InvokeRule.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/target/PHPTarget.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/SetNonLocalAttr.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/parse/ToolANTLRParser.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/ListenerFile.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/gui/Trees.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/PredAST.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/BlockAST.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef\_parser.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/decl/ContextRuleListIndexedGetterDecl.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/SrcOp.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/target/JavaScriptTarget.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-

```

jar/org/antlr/v4/semantics/BasicSemanticChecks.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/GrammarSemanticsMessage.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/Recognizer.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/MatchToken.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/SemPred.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/AttributeResolver.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ast/NotAST.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/LexerGrammar.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/parse/v4ParserException.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/PlusBlock.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/parse/ActionSplitterListener.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/decl/ContextRuleListGetterDecl.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/misc/Graph.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/RetValRef.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/RuleElement.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/target/SwiftTarget.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/LL1OptionalBlockSingleAlt.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/ArgAction.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/ActionTemplate.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/ast/RuleRefAST.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_ctx.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/NonLocalAttrRef.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/ExceptionClause.java
*

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/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/semantics/SymbolChecks.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef\_ctx.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/BaseVisitorFile.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef\_type.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/target/CppTarget.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/ThrowRecognitionException.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/ANTLRToolListener.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/ast/StarBlockAST.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/CaptureNextTokenType.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef\_parser.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/DefaultToolListener.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/decl/RuleContextListDecl.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/LL1Loop.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef\_index.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/LabelRef.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/misc/CharSupport.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/ast/RuleAST.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/Target.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef\_text.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/LocalRef.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/parse/ScopeParser.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/decl/ContextGetterDecl.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/BaseListenerFile.java

\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/OutputModelObject.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/LeftRecursiveRule.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/ThisRulePropertyRef\_start.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/GrammarInterpreterRuleContext.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/decl/TokenDecl.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/UnicodeEscapes.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef\_channel.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ErrorSeverity.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ToolMessage.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/parse/ResyncToEndOfRuleBlock.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/OutputModelFactory.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/Tool.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/target/Python2Target.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/LabelType.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/QuantifierAST.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/decl/StructDecl.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/GrammarASTErrorNode.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/parse/TokenVocabParser.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/LL1AltBlock.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/PlusBlockAST.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/AltAST.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef\_line.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/tool/ast/TerminalAST.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/automata/ParserATNFactory.java

\*

/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/ast/RangeAST.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/QRetValueRef.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/ParserFactory.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/VisitorFile.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/Choice.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/analysis/LeftRecursiveRuleAnalyzer.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/LL1OptionalBlock.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/MatchSet.java

\*

/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef\_text.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/decl/ContextTokenListGetterDecl.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/decl/RuleContextDecl.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/GrammarParserInterpreter.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/ListLabelRef.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/ActionTranslator.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/CodeBlockForOuterMostAlt.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/RuleActionFunction.java

\*

/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/automata/ATNOptimizer.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/Action.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/misc/Utils.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/EventManager.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/RuleSempredFunction.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/RuleFunction.java

\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/ast/GrammarAST.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/ModelElement.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/LL1PlusBlockSingleAlt.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/AltBlock.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/dbg.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/LL1StarBlockSingleAlt.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/SerializedATN.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/semantics/AttributeChecks.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/TestSetInline.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/misc/FrequencySet.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/parse/ToolANTLRLexer.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef\_int.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/ElementFrequenciesVisitor.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/Alternative.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/chunk/ArgRef.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/Parser.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/LabelElementPair.java  
\*  
/opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/BlankOutputModelFactory.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/codegen/model/LL1Choice.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/tool/LeftRecursionCyclesMessage.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-jar/org/antlr/v4/automata/ATNFactory.java  
\* /opt/cola/permits/1811500564\_1696214652.7367225/0/antlr4-4-13-0-sources-1-

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jar/org/antlr/v4/gui/TreeTextProvider.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/LabeledOp.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_start.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_text.java
*
/opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/parse/GrammarToken.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/model/decl/AltLabelStructDecl.java
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/codegen/OutputModelController.java
No license file was found, but licenses were detected in source scan.
```

```
/*
* [The "BSD license"]
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* Copyright (c) 2012-2016 Sam Harwell
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* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/
```

```
javaTypeInitMap ::= [
```

```

"int": "0",
"long": "0",
"float": "0.0f",
"double": "0.0",
"boolean": "false",
"byte": "0",
"short": "0",
"char": "0",
default: "null" // anything other than a primitive type is an object
]

```

```
// args must be <object-model-object>, <fields-resulting-in-STs>
```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName,
file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<namedActions.header>
import org.antlr.v4.runtime.atn.*;
import org.antlr.v4.runtime.dfa.DFA;
import org.antlr.v4.runtime.*;
import org.antlr.v4.runtime.misc.*;
import org.antlr.v4.runtime.tree.*;
import java.util.List;
import java.util.Iterator;
import java.util.ArrayList;

<parser>
>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.ParseTreeListener;

/**
 * This interface defines a complete listener for a parse tree produced by
 * { @link <file.parserName> }.
 */
public interface <file.grammarName>Listener extends ParseTreeListener {
<file.listenerNames: {lname |
/**
<if(file.listenerLabelRuleNames.(lname))>

```

```

* Enter a parse tree produced by the { @code <Iname>\}
* labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(Iname)>\}.
<else>
* Enter a parse tree produced by { @link <file.parserName>#<Iname>\}.
<endif>
* @param ctx the parse tree
*/
void enter<Iname; format="cap">(<file.parserName>.<Iname; format="cap">Context ctx);
/**
<if(file.listenerLabelRuleNames.(Iname))>
* Exit a parse tree produced by the { @code <Iname>\}
* labeled alternative in { @link <file.parserName>#<file.listenerLabelRuleNames.(Iname)>\}.
<else>
* Exit a parse tree produced by { @link <file.parserName>#<Iname>\}.
<endif>
* @param ctx the parse tree
*/
void exit<Iname; format="cap">(<file.parserName>.<Iname; format="cap">Context ctx);}; separator="\n">
}
>>

```

```

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>

```

```

import org.antlr.v4.runtime.ParserRuleContext;
import org.antlr.v4.runtime.tree.ErrorNode;
import org.antlr.v4.runtime.tree.TerminalNode;

```

```

/**
* This class provides an empty implementation of { @link <file.grammarName>Listener },
* which can be extended to create a listener which only needs to handle a subset
* of the available methods.
*/
@SuppressWarnings("CheckReturnValue")
public class <file.grammarName>BaseListener implements <file.grammarName>Listener {
<file.listenerNames: {Iname |
/**
* { @inheritDoc\}
*
* \<p>The default implementation does nothing.\</p>
*/
* @Override public void enter<Iname; format="cap">(<file.parserName>.<Iname; format="cap">Context ctx) { \}
/**
* { @inheritDoc\}

```

```

*
* \<p>The default implementation does nothing.\</p>
*/
@Override public void exit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx) { \} };
separator="\n">

/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void enterEveryRule(ParserRuleContext ctx) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void exitEveryRule(ParserRuleContext ctx) { }
/**
 *
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void visitTerminal(TerminalNode node) { }
/**
 * { @inheritDoc\}
 *
 * \<p>The default implementation does nothing.\</p>
 */
@Override public void visitErrorNode(ErrorNode node) { }
}
>>

```

```

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.ParseTreeVisitor;

```

```

/**
 * This interface defines a complete generic visitor for a parse tree produced
 * by { @link <file.parserName> }.
 *
 * @param \<T> The return type of the visit operation. Use { @link Void } for
 * operations with no return type.

```

```

*/
public interface <file.grammarName>Visitor<T> extends ParseTreeVisitor<T> {
    <file.visitorNames:{ lname |
/**
<if(file.visitorLabelRuleNames.(lname))>
* Visit a parse tree produced by the { @code <lname>}
* labeled alternative in { @link <file.parserName>#<file.visitorLabelRuleNames.(lname)>}.
<else>
* Visit a parse tree produced by { @link <file.parserName>#<lname>}.
<endif>
* @param ctx the parse tree
* @return the visitor result
*/
T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx);}; separator="\n"
}
>>

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
package <file.genPackage>;
<endif>
<header>
import org.antlr.v4.runtime.tree.AbstractParseTreeVisitor;

/**
* This class provides an empty implementation of { @link <file.grammarName>Visitor},
* which can be extended to create a visitor which only needs to handle a subset
* of the available methods.
*
* @param <T> The return type of the visit operation. Use { @link Void} for
* operations with no return type.
*/
@SuppressWarnings("CheckReturnValue")
public class <file.grammarName>BaseVisitor<T> extends AbstractParseTreeVisitor<T> implements
<file.grammarName>Visitor<T>
{
    <file.visitorNames:{ lname |
/**
* { @inheritDoc}
*
* <p>The default implementation returns the result of calling
* { @link #visitChildren} on { @code ctx}.\</p>
*/
@Override public T visit<lname; format="cap">(<file.parserName>.<lname; format="cap">Context ctx) { return
visitChildren(ctx); \}}; separator="\n"
}
>>

```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName> by ANTLR <ANTLRVersion>
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast", "CheckReturnValue"})
public class <parser.name> extends <superClass; null="Parser"> {
static { RuntimeMetaData.checkVersion("<file.ANTLRVersion>", RuntimeMetaData.VERSION); }

protected static final DFA[] _decisionToDFA;
protected static final PredictionContextCache _sharedContextCache =
new PredictionContextCache();
<if(parser.tokens)>
public
static final int
<parser.tokens:{k | <k>=<parser.tokens.(k)>}; separator=", ", wrap, anchor>;
<endif>
<if(parser.rules)>
public static final int
<parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>;
<endif>
private static String[] makeRuleNames() {
return new String[] {
<parser.ruleNames:{r | "<r>"}; separator=", ", wrap, anchor>
};
}
public static final String[] ruleNames = makeRuleNames();

<vocabulary(parser.literalNames, parser.symbolicNames)>

@Override
public String getGrammarFileName() { return "<parser.grammarFileName>"; }

@Override
public String[] getRuleNames() { return ruleNames; }

@Override
public String getSerializedATN() { return _serializedATN; }

@Override
public ATN getATN() { return _ATN; }

<namedActions.members>

```

```

<parser:(ctor)()>
<funcs; separator="\n">

<if(sempredFuncs)>
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <parser.sempredFuncs.values:{ f]
case
        <f.ruleIndex>:
return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
    }
    return true;
    }
    <sempredFuncs.values; separator="\n">
<endif>

<atn>
}
>>

vocabulary(literalNames, symbolicNames) ::= <<
private static String[] makeLiteralNames() {
    return new String[] {
        <literalNames:{ t | <t>}; null="null", separator=", ", wrap, anchor>
    };
}
private static final String[] _LITERAL_NAMES = makeLiteralNames();
private static String[] makeSymbolicNames() {
    return new String[] {
        <symbolicNames:{ t | <t>}; null="null", separator=", ", wrap, anchor>
    };
}
private static final String[] _SYMBOLIC_NAMES = makeSymbolicNames();
public static final Vocabulary VOCABULARY = new VocabularyImpl(_LITERAL_NAMES,
    _SYMBOLIC_NAMES);

/**
 * @deprecated Use { @link #VOCABULARY } instead.
 */
@Deprecated
public static final String[] tokenNames;
static {
    tokenNames = new String[_SYMBOLIC_NAMES.length];
    for (int i = 0; i < tokenNames.length; i++) {
        tokenNames[i]
        = VOCABULARY.getLiteralName(i);
        if (tokenNames[i] == null) {
            tokenNames[i] = VOCABULARY.getSymbolicName(i);

```

```

    }

    if (tokenNames[i] == null) {
        tokenNames[i] = "<INVALID>";
    }
}

@Override
@Deprecated
public String[] getTokenNames() {
    return tokenNames;
}

@Override

public Vocabulary getVocabulary() {
    return VOCABULARY;
}
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
@Override
public void action(RuleContext _localctx, int ruleIndex, int actionIndex) {
    switch (ruleIndex) {
        <recog.actionFuncs.values:{f}
        case <f.ruleIndex>:
            <f.name>_action((<f.ctxType>)_localctx, actionIndex);
            break;}; separator="\n">
    }
}
<actionFuncs.values; separator="\n">
<endif>
<if(sempredFuncs)>
@Override
public boolean sempred(RuleContext _localctx, int ruleIndex, int predIndex) {
    switch (ruleIndex) {
        <recog.sempredFuncs.values:{f}
        case <f.ruleIndex>:
            return <f.name>_sempred((<f.ctxType>)_localctx, predIndex);}; separator="\n">
    }
    return
    true;
}
<sempredFuncs.values; separator="\n">
<endif>
>>

```

```

parser_ctor(p) ::= <<
public <p.name>(TokenStream input) {
    super(input);
    _interp = new ParserATNSimulator(this,_ATN,_decisionToDFA,_sharedContextCache);
}
>>

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleActionFunction(r, actions) ::= <<
private void <r.name>_action(<r.ctxType> _localctx, int actionIndex) {
    switch (actionIndex) {
    <actions:{index|
case <index>:
    <actions.(index)>
    break;}; separator="\n">
    }
}
>>

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.
*/
RuleSempredFunction(r, actions) ::= <<
private boolean <r.name>_sempred(<r.ctxType> _localctx, int predIndex) {
    switch (predIndex) {
    <actions:{index|
case <index>:
    return <actions.(index)>;}; separator="\n">
    }
    return true;
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>; separator="\n">

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public final <endif><currentRule.ctxType>
<currentRule.escapedName><(args; separator=",") throws RecognitionException {
    <currentRule.ctxType> _localctx = new <currentRule.ctxType>(_ctx, getState())<currentRule.args:{a | ,
    <a.escapedName>}>>;
    enterRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>);
    <namedActions.init>

```

```

<locals; separator="\n">
try {
<if(currentRule.hasLookaheadBlock)>
  int _alt;
<endif>
  <code>
  <postamble; separator="\n">
  <namedActions.after>
  }
  <if(exceptions)>
  <exceptions; separator="\n">
  <else>
  catch (RecognitionException re) {
    _localctx.exception = re;
    _errHandler.reportError(this, re);
    _errHandler.recover(this, re);
  }
  <endif>
  finally {
    <finallyAction>
    exitRule();
  }
  return _localctx;
}
>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble)
::=
<<

```

```

<ruleCtx>
<altLabelCtxs:{l | <altLabelCtxs.(l)>}; separator="\n">

```

```

<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><else>public final <endif><currentRule.ctxType>
<currentRule.escapedName><(<args; separator=", ">) throws RecognitionException {
  return <currentRule.escapedName><(0<currentRule.args:{a | , <a.escapedName>}>>);
}

```

```

private <currentRule.ctxType> <currentRule.escapedName>(int _p<args:{a | , <a>}>) throws RecognitionException
{
  ParserRuleContext _parentctx = _ctx;
  int _parentState = getState();
  <currentRule.ctxType> _localctx = new <currentRule.ctxType>(_ctx, _parentState<currentRule.args:{a | ,
<a.escapedName>}>);
  <currentRule.ctxType> _prevctx = _localctx;
  int _startState = <currentRule.startState>;
  enterRecursionRule(_localctx, <currentRule.startState>, RULE_<currentRule.name>, _p);

```

```

<namedActions.init>
<locals; separator="\n">
try {
<if(currentRule.hasLookaheadBlock)>
  int
  _alt;
<endif>
  <code>
  <postamble; separator="\n">
  <namedActions.after>
  }
catch (RecognitionException re) {
  _localctx.exception = re;
  _errHandler.reportError(this, re);
  _errHandler.recover(this, re);
  }
finally {
  <finallyAction>
  unrollRecursionContexts(_parentctx);
  }
return _localctx;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>_localctx = new <currentOuterMostAltCodeBlock.altLabel;
format="cap">Context(_localctx);<endif>
enterOuterAlt(_localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

```

```

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
{
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
}
>>

```

```

LL1AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1);<endif>
<preamble;
separator="\n">
switch (_input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(tokens=look)>
<alt>

```

```

break;}; separator="\n">
default:
<error>
}
>>

```

```

LL1OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
switch (_input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(tokens=look)>
<alt>
break;}; separator="\n">
default:
break;
}
>>

```

```

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<preamble; separator="\n">
if (<expr>) {
<alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>

```

```

LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<preamble; separator="\n">
while (<loopExpr>) {
<alts; separator="\n">
setState(<choice.loopBackStateNumber>);
_errHandler.sync(this);
<iteration>
}
>>

```

```

LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration)
::= <<
setState(<choice.blockStartStateNumber>); <! alt block decision !>
_errHandler.sync(this);
<preamble; separator="\n">
do {
<alts; separator="\n">
setState(<choice.stateNumber>); <! loopback/exit decision !>

```

```

_errHandler.sync(this);
<iteration>
} while ( <loopExpr> );
>>

// LL(*) stuff

AltBlock(choice, preamble, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = _input.LT(1);<endif>
<preamble; separator="\n">
switch ( getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx) ) {
<alts:{alt |
case <i>:
<alt>
break;}; separator="\n">
}
>>

OptionalBlock(choice, alts, error) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
switch ( getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx) ) {
<alts:{alt |
case <i><if(!choice.ast.greedy)>+1<endif>:
<alt>
break;}; separator="\n">
}
>>

StarBlock(choice, alts, sync, iteration) ::= <<
setState(<choice.stateNumber>);
_errHandler.sync(this);
_alt
= getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
while ( _alt!=<choice.exitAlt> && _alt!=org.antlr.v4.runtime.atn.ATN.INVALID_ALT_NUMBER ) {
if ( _alt==1<if(!choice.ast.greedy)>+1<endif> ) {
<iteration>
<alts> <! should only be one !>
}
setState(<choice.loopBackStateNumber>);
_errHandler.sync(this);
_alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
}
>>

PlusBlock(choice, alts, error) ::= <<

```

```

setState(<choice.blockStartStateNumber>); <! alt block decision !>
_errHandler.sync(this);
_alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
  switch (_alt) {
    <alts:{ alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
break;}; separator="\n">
    default:
    <error>
  }
  setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
  _errHandler.sync(this);
  _alt = getInterpreter().adaptivePredict(_input,<choice.decision>,_ctx);
} while ( _alt!=<choice.exitAlt> && _alt!=org.antlr.v4.runtime.atn.ATN.INVALID_ALT_NUMBER );
>>

```

```

Sync(s)
::= "sync(<s.expecting.name>);"

```

```

ThrowNoViableAlt(t) ::= "throw new NoViableAltException(this);"

```

```

TestSetInline(s) ::= <<
<s.bitsets:{ bits | <if(rest(rest(bits.tokens)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" || ">
>>

```

```

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) == 0
>>

```

```

bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({ <offsetShift(s.varName, bits.shift)>})> && ((1L \<< <offsetShift(s.varName, bits.shift)>) &
<bits.calculated>L) != 0)
%>

```

```

isZero ::= [
"0":true,
default:false
]

```

```

offsetShift(shiftAmount, offset) ::= <%
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>
%>

```

```

bitsetInlineComparison(s, bits) ::= <%

```

```

<bits.tokens:{t | <s.varName>===<t.name>}; separator=" || ">
%>

cases(tokens) ::= <<
<tokens:{t | case <t.name>;}; separator="\n">
>>

InvokeRule(r, argExprsChunks)
 ::= <<
setState(<r.stateNumber>);
<if(r.labels)><r.labels:{1 | <labelref(1)> =
}><endif><r.escapedName>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif><argExprs
Chunks>);
>>

MatchToken(m) ::= <<
setState(<m.stateNumber>);
<if(m.labels)><m.labels:{1 | <labelref(1)> = }><endif>match(<m.escapedName>);
>>

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

CommonSetStuff(m, expr, capture, invert) ::= <<
setState(<m.stateNumber>);
<if(m.labels)><m.labels:{1 | <labelref(1)> = }>_input.LT(1);<endif>
<capture>
if ( <if(invert)><m.varName> \<= 0 || <else>!<endif>(<expr> ) ) {
  <if(m.labels)><m.labels:{1 | <labelref(1)> = (Token)}><endif>_errHandler.recoverInline(this);
}
else {
  if ( _input.LA(1)==Token.EOF ) matchedEOF = true;
  _errHandler.reportMatch(this);
  consume();
}
>>

Wildcard(w) ::= <<
setState(<w.stateNumber>);
<if(w.labels)><w.labels:{1 | <labelref(1)> =
}><endif>matchWildcard();
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

```

```

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
setState(<p.stateNumber>);
if (!(<chunks>)) throw new FailedPredicateException(this, <p.predicate><if(failChunks)>,
<failChunks><elseif(p.msg)>, <p.msg><endif>);
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
    <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "skip();"
LexerMoreCommand() ::= "more();"
LexerPopModeCommand() ::= "popMode();"

LexerTypeCommand(arg, grammar)    ::= "_type = <arg>";
LexerChannelCommand(arg, grammar) ::= "_channel = <arg>";
LexerModeCommand(arg, grammar)    ::= "_mode = <arg>";
LexerPushModeCommand(arg, grammar) ::= "pushMode(<arg>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "_localctx.<a.escapedName>"
LocalRef(a) ::= "_localctx.<a.escapedName>"
RetValRef(a) ::= "_localctx.<a.escapedName>"
QRetValRef(a)
    ::= "<ctx(a)>.<a.dict>.<a.escapedName>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.escapedName>"
LabelRef(t) ::= "<ctx(t)>.<t.escapedName>"
ListLabelRef(t) ::= "<ctx(t)>.<ListLabelName(t.escapedName)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.escapedName> = <rhsChunks>";

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getText():null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getType():0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getLine():0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getCharPositionInLine():0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getChannel():0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>.<t.label>!=null?<ctx(t)>.<t.label>.getTokenIndex():0)"
TokenPropertyRef_int(t)

```

```

 ::= "<ctx(t)>.<t.label>!=null?Integer.valueOf(<ctx(t)>.<t.label>.getText():0)"

RulePropertyRef_start(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.start):null)"
RulePropertyRef_stop(r) ::= "<ctx(r)>.<r.label>!=null?(<ctx(r)>.<r.label>.stop):null)"
RulePropertyRef_text(r) ::=
 "<ctx(r)>.<r.label>!=null?_input.getText(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop):null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "_localctx.start"
ThisRulePropertyRef_stop(r) ::= "_localctx.stop"
ThisRulePropertyRef_text(r) ::= "_input.getText(_localctx.start, _input.LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "_localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= "(<s.ruleName;
format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.escapedName>"
SetNonLocalAttr(s, rhsChunks) ::=
 "(<s.ruleName; format=\"cap\">Context)getInvokingContext(<s.ruleIndex>).<s.escapedName>
= <rhsChunks>);"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.add(<labelref(a.label)>);"

TokenDecl(t) ::= "<TokenLabelType()> <t.escapedName>"
TokenTypeDecl(t) ::= "int <t.escapedName>);"
TokenListDecl(t) ::= "List<Token> <t.escapedName> = new ArrayList<Token>()"
RuleContextDecl(r) ::= "<r.ctxName> <r.escapedName>"
RuleContextListDecl(rdecl) ::= "List<<rdecl.ctxName>> <rdecl.escapedName> = new
ArrayList<<rdecl.ctxName>>()"

ContextTokenGetterDecl(t) ::=
 "public TerminalNode <t.name>() { return getToken(<parser.name>.<t.name>, 0); }"
ContextTokenListGetterDecl(t) ::=
 "public List<TerminalNode> <t.name>() { return getTokens(<parser.name>.<t.name>); }"
ContextTokenListIndexedGetterDecl(t) ::= <<
public TerminalNode <t.name>(int i) {
return getToken(<parser.name>.<t.name>, i);
}
>>

ContextRuleGetterDecl(r) ::= <<
public <r.ctxName> <r.escapedName>() {
return getRuleContext(<r.ctxName>.class,0);
}
>>

ContextRuleListGetterDecl(r) ::= <<
public
List<<r.ctxName>> <r.escapedName>() {
return getRuleContexts(<r.ctxName>.class);
}

```

```

}
>>
ContextRuleListIndexedGetterDecl(r) ::= <<
public <r.ctxName> <r.escapedName>(int i) {
    return getRuleContext(<r.ctxName>.class,i);
}
>>

LexerRuleContext() ::= "RuleContext"

/** The rule context name is the rule followed by a suffix; e.g.,
 * r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "<tokenName>"
ImplicitRuleLabel(ruleName) ::= "<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "<d.varName> = _input.LT(1);"
CaptureNextTokenType(d) ::= "<d.varName> = _input.LA(1);"

StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,signatures)
::= <<
@SuppressWarnings("CheckReturnValue")
public static class <struct.escapedName> extends
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)> implements
<interfaces; separator=",
"><endif> {
<attrs:{ a | public <a>;}; separator="\n">
<getters:{ g | <g>;}; separator="\n">
<if(ctorAttrs)>public <struct.escapedName>(ParserRuleContext parent, int invokingState) { super(parent,
invokingState); }<endif>
public <struct.escapedName>(ParserRuleContext parent, int invokingState<ctorAttrs:{ a | , <a>>}) {
    super(parent, invokingState);
<struct.ctorAttrs:{ a | this.<a.escapedName> = <a.escapedName>;}; separator="\n">
}
@Override public int getRuleIndex() { return RULE_<struct.derivedFromName>; }
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
public <struct.escapedName>() { }
public void copyFrom(<struct.escapedName> ctx) {
    super.copyFrom(ctx);
<struct.attrs:{ a | this.<a.escapedName> = ctx.<a.escapedName>;}; separator="\n">
}
<endif>
<dispatchMethods; separator="\n">
<extensionMembers; separator="\n">

```

```
}
>>
```

```
AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<
@SuppressWarnings("CheckReturnValue")
public static class
<struct.escapedName> extends <currentRule.name; format="cap">Context {
<attrs:{a | public <a>;}; separator="\n">
<getters:{g | <g>;}; separator="\n">
public <struct.escapedName>(<currentRule.name; format="cap">Context ctx) { copyFrom(ctx); }
<dispatchMethods; separator="\n">
}
>>
```

```
ListenerDispatchMethod(method) ::= <<
@Override
public void <if(method.isEnter)>enter<else>exit<endif>Rule(ParseTreeListener listener) {
if ( listener instanceof <parser.grammarName>Listener )
((<parser.grammarName>Listener)listener).<if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName;
format="cap">(this);
}
>>
```

```
VisitorDispatchMethod(method) ::= <<
@Override
public <T> T accept(ParseTreeVisitor<? extends T> visitor) {
if ( visitor instanceof <parser.grammarName>Visitor ) return ((<parser.grammarName>Visitor<? extends
T>)visitor).visit<struct.derivedFromName; format="cap">(this);
else return visitor.visitChildren(this);
}
>>
```

```
AttributeDecl(d) ::= "<d.type> <d.escapedName><if(d.initValue)>
= <d.initValue><endif>"
```

```
/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>(<x.ctx.name>)_localctx.<endif><x.escapedName>"
```

```
/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "(<actionChunk.ctx.name>)_localctx"
```

```
// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "precpred(_ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=$<src>.<name>;"
recRuleSetStopToken() ::= "_ctx.stop = _input.LT(-1);"
```

```
recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
_localctx = new <ctxName>Context(_parentctx, _parentState);
```

```

<if(label)>
<if(isListLabel)>
_localctx.<label>.add(_prevctx);
<else>
_localctx.<label> = _prevctx;
<endif>
<endif>
pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

```

```

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
_localctx = new <currentAltLabel; format="cap">Context(new
<ruleName; format="cap">Context(_parentctx, _parentState));
<if(label)>
<if(isListLabel)>
((<currentAltLabel; format="cap">Context)_localctx).<label>.add(_prevctx);
<else>
((<currentAltLabel; format="cap">Context)_localctx).<label> = _prevctx;
<endif>
<endif>
pushNewRecursionContext(_localctx, _startState, RULE_<ruleName>);
>>

```

```

recRuleReplaceContext(ctxName) ::= <<
_localctx = new <ctxName>Context(_localctx);
_ctx = _localctx;
_prevctx = _localctx;
>>

```

```

recRuleSetPrevCtx() ::= <<
if ( _parseListeners!=null ) triggerExitRuleEvent();
_prevctx = _localctx;
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<if(lexerFile.genPackage)>
package <lexerFile.genPackage>;
<endif>
<namedActions.header>
import org.antlr.v4.runtime.Lexer;
import org.antlr.v4.runtime.CharStream;
import org.antlr.v4.runtime.Token;
import org.antlr.v4.runtime.TokenStream;
import org.antlr.v4.runtime.*;
import org.antlr.v4.runtime.atn.*;
import

```

```

org.antlr.v4.runtime.dfa.DFA;
import org.antlr.v4.runtime.misc.*;

<lexer>
>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
@SuppressWarnings({"all", "warnings", "unchecked", "unused", "cast", "CheckReturnValue"})
public class <lexer.name> extends <superClass; null="Lexer"> {
    static { RuntimeMetaData.checkVersion("<lexerFile.ANTLRVersion>", RuntimeMetaData.VERSION); }

    protected static final DFA[] _decisionToDFA;
    protected static final PredictionContextCache _sharedContextCache =
        new PredictionContextCache();
    <if(lexer.tokens)>
    public static final int
        <lexer.tokens:{k | <k>=<lexer.tokens.(k)>}; separator=", ", wrap, anchor>;
    <endif>
    <if(lexer.escapedChannels)>
    public static final int
        <lexer.escapedChannels:{c | <c>=<lexer.escapedChannels.(c)>}; separator=", ", wrap, anchor>;
    <endif>
    <if(rest(lexer.escapedModeNames))>
    public static final int
        <rest(lexer.escapedModeNames):{m | <m>=<i>}; separator=", ", wrap, anchor>;
    <endif>
    public static String[]
        channelNames = {
            "DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channelNames)>, <lexer.channelNames:{c| "<c>">;
        separator=", ", wrap, anchor><endif>
        };

    public static String[] modeNames = {
        <lexer.modes:{m| "<m>">; separator=", ", wrap, anchor>
        };

    private static String[] makeRuleNames() {
        return new String[] {
            <lexer.ruleNames:{r| "<r>">; separator=", ", wrap, anchor>
        };
    }
    public static final String[] ruleNames = makeRuleNames();

    <vocabulary(lexer.literalNames, lexer.symbolicNames)>

    <namedActions.members>

    public <lexer.name>(CharStream input) {

```

```

super(input);
_interp = new LexerATNSimulator(this, _ATN, _decisionToDFA, _sharedContextCache);
}

@Override
public String getGrammarFileName() { return "<lexer.grammarFileName>"; }

@Override
public String[] getRuleNames() { return ruleNames; }

@Override
public String getSerializedATN() { return _serializedATN; }

@Override
public String[] getChannelNames() { return channelNames; }

@Override
public String[] getModeNames()
{ return modeNames; }

@Override
public ATN getATN() { return _ATN; }

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
<atn>
}
>>

SerializedJavaATN(model) ::= <<
<if(rest(model.segments))>
<! requires segmented representation !>
<model.segments:{segment|private static final String _serializedATNSegment<i0> =
"<segment; wrap={ "+<\n><\t>" }>"; separator="\n">
public static final String _serializedATN = Utils.join(
new String[] {
<model.segments:{segment | _serializedATNSegment<i0>}; separator=",\n">
},
""
);
<else>
<! only one segment, can be inlined !>
public static final String _serializedATN =
"<model.serialized; wrap={ "+<\n><\t>" }>";
<endif>
public static final ATN _ATN =
new ATNDeserializer().deserialize(_serializedATN.toCharArray());
static {
_interp = new DFA[_ATN.getNumberOfDecisions()];

```

```

for (int i = 0; i < _ATN.getNumberOfDecisions(); i++) {
    _decisionToDFA[i] = new DFA(_ATN.getDecisionState(i), i);
}
<! org.antlr.v4.tool.DOTGenerator
dot = new org.antlr.v4.tool.DOTGenerator(null);!>
<! System.out.println(dot.getDOT(_ATN.decisionToState.get(0), ruleNames, false));!>
<! System.out.println(dot.getDOT(_ATN.ruleToStartState[2], ruleNames, false));!>
}
>>

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<javaTypeInitMap.(typeName)>
>>

codeFileExtension() ::= ".java"

```

Found in path(s):

```

* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/templates/codegen/Java/Java.stg

```

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Found in path(s):

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-  
jar/org/antlr/v4/parse/ANTLRParser.g
```

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/*
```

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```

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```

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* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

```
*/
```

```
/** ANTLR tool checks output templates are compatible with tool code generation.
```

```
* For now, a simple string match used on x.y of x.y.z scheme.
```

```
* Must match Tool.VERSION during load to templates.
```

```
*
```

```
* REQUIRED.
```

```
*/
```

```
javascriptTypeInitMap ::= [
```

```
"bool": "false",
```

```

"int":"0",
"float":"0.0",
"str": "",
default:"{}" // anything
other than a primitive type is an object
]

```

```
// args must be <object-model-object>, <fields-resulting-in-STs>
```

```

ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
import antlr4 from 'antlr4';
<if(file.genListener)>
import <file.grammarName>Listener from './<file.grammarName>Listener.js';
<endif>
<if(file.genVisitor)>
import <file.grammarName>Visitor from './<file.grammarName>Visitor.js';
<endif>

<namedActions.header>
<parser>
>>

```

```

ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
import antlr4 from 'antlr4';

// This class defines a complete listener for a parse tree produced by <file.parserName>.
export default class <file.grammarName>Listener extends antlr4.tree.ParseTreeListener {

<file.listenerNames:{ lname |
// Enter a parse tree produced by <file.parserName>#<lname>.
enter<lname; format="cap">(ctx) {
\}

// Exit a parse tree produced by <file.parserName>#<lname>.
exit<lname;
format="cap">(ctx) {
\}

}; separator="\n">

}
>>

```

```

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>

```

```

import antlr4 from 'antlr4';

// This class defines a complete generic visitor for a parse tree produced by <file.parserName>.

export default class <file.grammarName>Visitor extends antlr4.tree.ParseTreeVisitor {

  <file.visitorNames: {Iname |
  // Visit a parse tree produced by <file.parserName>#<Iname>.
  visit<Iname; format="cap">(ctx) {
    return this.visitChildren(ctx);
  }

  }; separator="\n">

}
>>

fileHeader(grammarFileName, ANTLRVersion) ::= <<
// Generated from <grammarFileName> by ANTLR <ANTLRVersion>
// jshint ignore: start
>>

Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<if(superClass)>
import <superClass> from './<superClass>.js';
<endif>

<atn>

const atn = new antlr4.atn.ATNDeserializer().deserialize(serializedATN);

const decisionsToDFA = atn.decisionToState.map( (ds, index) => new antlr4.dfa.DFA(ds,
index) );

const sharedContextCache = new antlr4.atn.PredictionContextCache();

export default class <parser.name> extends <superClass; null="antlr4.Parser"> {

  static grammarFileName = "<parser.grammarFileName>";
  static literalNames = [ <parser.literalNames: {t | <t>} ; null="null", separator=", ", wrap, anchor > ];
  static symbolicNames = [ <parser.symbolicNames: {t | <t>} ; null="null", separator=", ", wrap, anchor > ];
  static ruleNames = [ <parser.ruleNames: {r | "<r>"} ; separator=", ", wrap, anchor > ];

  constructor(input) {
    super(input);
    this._interp = new antlr4.atn.ParserATNSimulator(this, atn, decisionsToDFA, sharedContextCache);
    this.ruleNames = <parser.name>.ruleNames;

```

```

    this.literalNames = <parser.name>.literalNames;
    this.symbolicNames = <parser.name>.symbolicNames;
    <namedActions.members>
}

<if(sempredFuncs)>
sempred(localctx, ruleIndex, predIndex) {
    switch(ruleIndex) {
    <parser.sempredFuncs.values:{ f
| case <f.ruleIndex>:
    return this.<f.name>_sempred(localctx, predIndex);}; separator="\n">
    default:
        throw "No predicate with index:" + ruleIndex;
    }
}

<sempredFuncs.values; separator="\n">
<endif>

<funcs; separator="\n">

}

<parser.name>.EOF = antlr4.Token.EOF;
<if(parser.tokens)>
<parser.tokens:{ k | <parser.name>.<k> = <parser.tokens.(k)>; }; separator="\n", wrap, anchor>
<endif>

<if(parser.rules)>
<parser.rules:{ r | <parser.name>.RULE_<r.name> = <r.index>; }; separator="\n", wrap, anchor>
<endif>

<funcs:{ f | <ruleContexts(f)> }; separator="\n">

<! Define fields of this parser to export the context classes !>
<parser.funcs:{ f | <parser.name>.<f.ctxType> = <f.ctxType>; }; separator="\n">

>>

ruleContexts(currentRule) ::= <<
<currentRule.ruleCtx>

<currentRule.altLabelCtxs:{ l | <currentRule.altLabelCtxs.(l)> }; separator="\n">
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>
<lexer.name>.prototype.action

```

```

= function(localctx, ruleIndex, actionIndex) {
  switch (ruleIndex) {
    <recog.actionFuncs.values:{f|
  case <f.ruleIndex>:
    this.<f.name>_action(localctx, actionIndex);
    break;}; separator="\n">
  default:
    throw "No registered action for:" + ruleIndex;
  }
};

<actionFuncs.values; separator="\n">
<endif>
<if( sempredFuncs)>
<lexer.name>.prototype.sempred = function(localctx, ruleIndex, predIndex) {
  switch (ruleIndex) {
    <recog.sempredFuncs.values:{f| case <f.ruleIndex>:
  return this.<f.name>_sempred(localctx, predIndex);}; separator="\n">
  default:
    throw "No registered predicate for:" + ruleIndex;
  }
};

<sempredFuncs.values; separator="\n">
<endif>
>>

```

```

/* This generates a private method since the actionIndex is generated, making an
* overriding implementation impossible to maintain.
*/

```

```

RuleActionFunction(r, actions) ::= <<

```

```

<lexer.name>.prototype.<r.name>_action = function(localctx , actionIndex) {
  switch (actionIndex) {
    <actions:{index|
  case <index>:
    <actions.(index)>
    break;};
    separator="\n">
  default:
    throw "No registered action for:" + actionIndex;
  }
};
>>

```

```

/* This generates a private method since the predIndex is generated, making an
* overriding implementation impossible to maintain.

```

```

*/
RuleSempredFunction(r, actions) ::= <<
<if (r.factory.g.lexer)><lexer.name>.prototype.<r.name>_sempred =
function<else><r.name>_sempred<endif>(localctx, predIndex) {
  switch(predIndex) {
    <actions:{index| case <index>:
return <actions.(index)>;}; separator="\n">
    default:
      throw "No predicate with index:" + predIndex;
  }
};

>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble,exceptions)
::= <<

<currentRule.escapedName><(currentRule.args:{a | <a.escapedName>}; separator=", ">) {
  let localctx = new <currentRule.ctxType>(this, this._ctx, this.state<currentRule.args:{a | , <a.escapedName>}>);
  this.enterRule(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>);
  <namedActions.init>
  <locals; separator="\n">
  try {
    <code>
    <postamble; separator="\n">
    <namedActions.after>
  }<if(exceptions)>
  <exceptions; separator="\n">
  <else> catch (re) {
    if(re instanceof antlr4.error.RecognitionException) {
      localctx.exception = re;
      this._errHandler.reportError(this, re);
      this._errHandler.recover(this, re);
    } else {
      throw re;
    }
  }<endif> finally {
    <finallyAction>
    this.exitRule();
  }
  return localctx;
}

>>

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,
namedActions,finallyAction,postamble) ::=

```

<<

```
<currentRule.escapedName>(<p<if(currentRule.args)>, <args:{ a | , <a> }><endif>) {
  if(<p===undefined> {
    <p = 0;
  }
  const <parentctx> = this.<ctx>;
  const <parentState> = this.<state>;
  let localctx = new <currentRule.ctxType>(this, this.<ctx>, <parentState><args:{ a | , <a.escapedName> }>);
  let <prevctx>
= localctx;
  const <startState> = <currentRule.startState>;
  this.<enterRecursionRule>(localctx, <currentRule.startState>, <parser.name>.RULE_<currentRule.name>, <p>;
  <namedActions.init>
  <locals; separator="\n">
  try {
    <code>
    <postamble; separator="\n">
    <namedActions.after>
  } catch( error ) {
    if(error instanceof antlr4.error.RecognitionException) {
      localctx.exception = error;
      this.<errHandler>.reportError(this, error);
      this.<errHandler>.recover(this, error);
    } else {
      throw error;
    }
  } finally {
    <finallyAction>
    this.<unrollRecursionContexts>(<parentctx>)
  }
  return localctx;
}
```

>>

```
CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>localctx = new <currentOuterMostAltCodeBlock.altLabel>;
format="cap">Context(this, localctx);<endif>
this.<enterOuterAlt>(localctx, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock,
...)>
>>
```

```
CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
```

>>

```
LL1AltBlock(choice, preamble, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<if(choice.label)><labelref(choice.label)> = this._input.LT(1);<endif>
<preamble; separator="\n">
switch(this._input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(tokens=look)>
  <alt>
  break;}; separator="\n">
default:
  <error>
}
>>
```

```
LL1OptionalBlock(choice, alts, error) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
switch (this._input.LA(1)) {
<choice.altLook,alts:{look,alt| <cases(tokens=look)>
  <alt>
  break;}; separator="\n">
default:
  break;
}
>>
```

```
LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<preamble; separator="\n">
if(<expr>)
{
  <alts; separator="\n">
}
<!else if ( !(<followExpr> ) <error>!>
>>
```

```
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<
this.state = <choice.stateNumber>;
this._errHandler.sync(this);
<preamble; separator="\n">
while(<loopExpr>) {
  <alts; separator="\n">
  this.state = <choice.loopBackStateNumber>;
  this._errHandler.sync(this);
  <iteration>
}
```

```
}  
>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<  
this.state = <choice.blockStartStateNumber>; <! alt block decision !>  
this._errHandler.sync(this);  
<preamble; separator="\n">  
do {  
  <alts; separator="\n">  
  this.state = <choice.stateNumber>; <! loopback/exit decision !>  
  this._errHandler.sync(this);  
  <iteration>  
} while(<loopExpr>);  
>>
```

```
// LL(*) stuff
```

```
AltBlock(choice, preamble, alts, error) ::= <<  
this.state = <choice.stateNumber>;  
this._errHandler.sync(this);  
<if(choice.label)><labelref(choice.label)> = _input.LT(1)<endif>  
<preamble; separator="\n">  
var  
  la_ = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);  
switch(la_) {  
<alts:{alt |  
case <i>:  
  <alt>  
  break;  
}; separator="\n">  
}  
>>
```

```
OptionalBlock(choice, alts, error) ::= <<  
this.state = <choice.stateNumber>;  
this._errHandler.sync(this);  
var la_ = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);  
<alts:{alt |  
if(la_===<i><if(!choice.ast.greedy)>+1<endif>) {  
  <alt>  
}; separator="\n} else ">  
}  
>>
```

```
StarBlock(choice, alts, sync, iteration) ::= <<  
this.state = <choice.stateNumber>;  
this._errHandler.sync(this);  
var _alt = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx)
```

```

while(_alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER) {
  if(_alt===1<if(!choice.ast.greedy)>+1<endif>) {
    <iteration>
    <alts> <! should only be one !>
  }
  this.state = <choice.loopBackStateNumber>;
  this._errHandler.sync(this);
  _alt = this._interp.adaptivePredict(this._input,<choice.decision>,this._ctx);
}

```

>>

```

PlusBlock(choice,
  alts, error) ::= <<
this.state = <choice.blockStartStateNumber>; <! alt block decision !>
this._errHandler.sync(this);
var _alt = 1<if(!choice.ast.greedy)>+1<endif>;
do {
  switch (_alt) {
    <alts:{alt|
case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
    break;}; separator="\n">
    default:
    <error>
  }
  this.state = <choice.loopBackStateNumber>; <! loopback/exit decision !>
  this._errHandler.sync(this);
  _alt = this._interp.adaptivePredict(this._input,<choice.decision>, this._ctx);
} while ( _alt!=<choice.exitAlt> && _alt!=antlr4.atn.ATN.INVALID_ALT_NUMBER );
>>

```

```

Sync(s) ::= "sync(<s.expecting.name>)"

```

```

ThrowNoViableAlt(t) ::= "throw new antlr4.error.NoViableAltException(this);"

```

```

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.tokens)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>}; separator=" || ">
>>

```

```

// Javascript language spec - shift operators are 32 bits long max
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>)
  & ~0x1f) === 0
>>

```

```

bitsetBitfieldComparison(s, bits) ::= <%

```

```
(<testShiftInRange({ <offsetShiftVar(s.varName, bits.shift)>})> && ((1 \< <offsetShiftVar(s.varName, bits.shift)>) & <bits.calculated>) !== 0)
```

```
%>
```

```
isZero ::= [  
  "0":true,  
  default:false  
]
```

```
offsetShiftVar(shiftAmount, offset) ::= <%  
<if(!isZero.(offset))><shiftAmount> - <offset><else><shiftAmount><endif>  
>%
```

```
offsetShiftType(shiftAmount, offset) ::= <%  
<if(!isZero.(offset))><parser.name>.<shiftAmount> - <offset><else><parser.name>.<shiftAmount><endif>  
>%
```

```
bitsetInlineComparison(s, bits) ::= <%  
<bits.tokens: { t | <s.varName>===<t.type> }; separator=" || ">  
>%
```

```
cases(tokens) ::= <<  
<tokens: { t | case <t.type>: }; separator="\n">  
>>
```

```
InvokeRule(r, argExprsChunks) ::= <<  
  this.state = <r.stateNumber>;  
  <if(r.labels)><r.labels: { l | <labelref(l)> =  
  }><endif>this.<r.escapedName><(if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)><endif><endif><argE  
  xprsChunks>);  
>>
```

```
MatchToken(m) ::= <<  
  this.state = <m.stateNumber>;  
  <if(m.labels)><m.labels: { l  
  | <labelref(l)> = }><endif>this.match(<parser.name>.<m.name>);  
>>
```

```
MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"
```

```
MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"
```

```
CommonSetStuff(m, expr, capture, invert) ::= <<  
  this.state = <m.stateNumber>;  
  <if(m.labels)><m.labels: { l | <labelref(l)> = }>this._input.LT(1);<endif>  
  <capture>  
  <if(invert)>if(<m.varName>\<=0 || <expr><else>if(!(<expr>))<endif> {  
    <if(m.labels)><m.labels: { l | <labelref(l)> = }><endif>this._errHandler.recoverInline(this);
```

```

}
else {
  this._errHandler.reportMatch(this);
  this.consume();
}
>>

Wildcard(w) ::= <<
this.state = <w.stateNumber>;
<if(w.labels)><w.labels:{1 | <labelref(1)> = }><endif>this.matchWildcard();
>>

// ACTION STUFF

Action(a, foo, chunks) ::= "<chunks>"

ArgAction(a, chunks) ::= "<chunks>"

SemPred(p, chunks, failChunks) ::= <<
this.state = <p.stateNumber>;
if (!( <chunks>)) {
  throw new antlr4.error.FailedPredicateException(this,
  <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>, <p.msg><endif>);
}
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
  <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "this.skip();"
LexerMoreCommand() ::= "this.more();"
LexerPopModeCommand() ::= "this.popMode();"
LexerTypeCommand(arg, grammar) ::= "this._type = <arg>);"
LexerChannelCommand(arg, grammar) ::= "this._channel = <arg>);"
LexerModeCommand(arg, grammar) ::= "this._mode = <arg>);"
LexerPushModeCommand(arg, grammar) ::= "this.pushMode(<arg>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "localctx.<a.escapedName>"
LocalRef(a) ::= "localctx.<a.escapedName>"
RetValRef(a) ::= "localctx.<a.escapedName>"
QRetValRef(a) ::= "<ctx(a)>.<a.dict>.<a.escapedName>"

```

```

/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>.<t.escapedName>"
LabelRef(t) ::= "<ctx(t)>.<t.escapedName>"
ListLabelRef(t) ::=
"<ctx(t)>.<ListLabelName(t.escapedName)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>.<s.escapedName> = <rhsChunks>"

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "(<ctx(t)>.<t.label> == null ? null : <ctx(t)>.<t.label>.text)"
TokenPropertyRef_type(t) ::= "(<ctx(t)>.<t.label> == null ? 0 : <ctx(t)>.<t.label>.type)"
TokenPropertyRef_line(t) ::= "(<ctx(t)>.<t.label> == null ? 0 : <ctx(t)>.<t.label>.line)"
TokenPropertyRef_pos(t) ::= "(<ctx(t)>.<t.label> == null ? 0 : <ctx(t)>.<t.label>.column)"
TokenPropertyRef_channel(t) ::= "(<ctx(t)>.<t.label> == null ? 0 : <ctx(t)>.<t.label>.channel)"
TokenPropertyRef_index(t) ::= "(<ctx(t)>.<t.label> == null ? 0 : <ctx(t)>.<t.label>.tokenIndex)"
TokenPropertyRef_int(t) ::= "(<ctx(t)>.<t.label> == null ? 0 : parseInt(<ctx(t)>.<t.label>.text))"

RulePropertyRef_start(r) ::= "(<ctx(r)>.<r.label> == null ? null : <ctx(r)>.<r.label>.start)"
RulePropertyRef_stop(r)
::= "(<ctx(r)>.<r.label> == null ? null : <ctx(r)>.<r.label>.stop)"
RulePropertyRef_text(r) ::= "(<ctx(r)>.<r.label> == null ? null : this._input.getText(new
antlr4.Interval(<ctx(r)>.<r.label>.start,<ctx(r)>.<r.label>.stop)))"
RulePropertyRef_ctx(r) ::= "<ctx(r)>.<r.label>"
RulePropertyRef_parser(r) ::= "this"

ThisRulePropertyRef_start(r) ::= "localctx.start"
ThisRulePropertyRef_stop(r) ::= "localctx.stop"
ThisRulePropertyRef_text(r) ::= "this._input.getText(new antlr4.Interval(localctx.start, this._input.LT(-1)))"
ThisRulePropertyRef_ctx(r) ::= "localctx"
ThisRulePropertyRef_parser(r) ::= "this"

NonLocalAttrRef(s) ::= "this.getInvokingContext(<s.ruleIndex>).<s.escapedName>"
SetNonLocalAttr(s, rhsChunks) ::= "this.getInvokingContext(<s.ruleIndex>).<s.escapedName> = <rhsChunks>"

AddToLabelList(a) ::= "<ctx(a.label)>.<a.listName>.push(<labelref(a.label)>);"

TokenDecl(t) ::= "this.<t.escapedName> = null;"
TokenTypeDecl(t) ::= "var <t.escapedName> = 0;"
TokenListDecl(t)
::= "this.<t.escapedName> = [];"
RuleContextDecl(r) ::= "this.<r.escapedName> = null;"
RuleContextListDecl(rdecl) ::= "this.<rdecl.escapedName> = [];"

ContextTokenGetterDecl(t) ::= <<
<t.escapedName>() {
    return this.getToken(<parser.name>.<t.name>, 0);
};

```

>>

```
// should never be called
ContextTokenListGetterDecl(t) ::= <<
<t.escapedName>_list() {
    return this.getTokens(<parser.name>.<t.name>);
}
>>
```

```
ContextTokenListIndexedGetterDecl(t) ::= <<
<t.escapedName> = function(i) {
    if(i===undefined) {
        i = null;
    }
    if(i===null) {
        return this.getTokens(<parser.name>.<t.name>);
    } else {
        return this.getToken(<parser.name>.<t.name>, i);
    }
};
>>
```

```
ContextRuleGetterDecl(r) ::= <<
<r.escapedName>() {
    return this.getTypedRuleContext(<r.ctxName>,0);
};
>>
```

```
// should never be called
ContextRuleListGetterDecl(r) ::= <<
<r.escapedName>_list() {
    return this.getTypedRuleContexts(<parser.name>.<r.ctxName>);
}
>>
```

```
ContextRuleListIndexedGetterDecl(r)
::= <<
<r.escapedName> = function(i) {
    if(i===undefined) {
        i = null;
    }
    if(i===null) {
        return this.getTypedRuleContexts(<r.ctxName>);
    } else {
        return this.getTypedRuleContext(<r.ctxName>,i);
    }
};
```

>>

```
LexerRuleContext() ::= "RuleContext"
```

```
/** The rule context name is the rule followed by a suffix; e.g.,  
 * r becomes rContext.  
 */
```

```
RuleContextNameSuffix() ::= "Context"
```

```
ImplicitTokenLabel(tokenName) ::= "_<tokenName>"
```

```
ImplicitRuleLabel(ruleName) ::= "_<ruleName>"
```

```
ImplicitSetLabel(id) ::= "_tset<id>"
```

```
ListLabelName(label) ::= "<label>"
```

```
CaptureNextToken(d) ::= "<d.varName> = self._input.LT(1)"
```

```
CaptureNextTokenType(d) ::= "<d.varName> = this._input.LA(1);"
```

```
StructDecl(struct,ctorAttrs,attrs,getters,dispatchMethods,interfaces,extensionMembers,signatures) ::= <<
```

```
class <struct.escapedName> extends
```

```
<if(contextSuperClass)><contextSuperClass><else>antlr4.ParserRuleContext<endif> {
```

```
    constructor(parser, parent, invokingState<struct.ctorAttrs:{ a  
    | , <a.escapedName>}>) {  
        if(parent===undefined) {  
            parent = null;  
        }  
        if(invokingState===undefined || invokingState===null) {  
            invokingState = -1;  
        }  
        super(parent, invokingState);  
        this.parser = parser;  
        this.ruleIndex = <parser.name>.RULE_<struct.derivedFromName>;  
        <attrs:{ a | <a>}; separator="\n">  
        <struct.ctorAttrs:{ a | this.<a.escapedName> = <a.escapedName> || null;}; separator="\n">  
    }
```

```
<getters:{ g | <g>}; separator="\n\n">
```

```
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
```

```
copyFrom(ctx) {
```

```
    super.copyFrom(ctx);
```

```
    <struct.attrs:{ a | this.<a.escapedName> = ctx.<a.escapedName>;}; separator="\n">
```

```
}
```

```
<endif>
```

```
<dispatchMethods; separator="\n">
```

```
<extensionMembers; separator="\n">
```

```
}
```

>>

```
AltLabelStructDecl(struct,attrs, getters,dispatchMethods) ::= <<  
class <struct.escapedName> extends <struct.parentRule; format="cap">Context {
```

```
    constructor(parser, ctx) {
```

```
        super(parser);  
        <attrs:{ a | <a>;}; separator="\n">  
        super.copyFrom(ctx);  
    }
```

```
<getters:{ g | <g>;}; separator="\n\n">
```

```
<dispatchMethods; separator="\n">
```

```
}
```

```
<! Define fields of this parser to export this struct/context class !>
```

```
<parser.name>.<struct.name> = <struct.escapedName>;
```

>>

```
ListenerDispatchMethod(method) ::= <<
```

```
<if(method.isEnter)>enter<else>exit<endif>Rule(listener) {  
    if(listener instanceof <parser.grammarName>Listener ) {  
        listener.<if(method.isEnter)>enter<else>exit<endif><<struct.derivedFromName; format="cap">(this);  
    }  
}
```

>>

```
VisitorDispatchMethod(method) ::= <<
```

```
accept(visitor) {  
    if ( visitor instanceof <parser.grammarName>Visitor ) {  
        return visitor.visit<struct.derivedFromName; format="cap">(this);  
    } else {  
        return visitor.visitChildren(this);  
    }  
}
```

>>

```
AttributeDecl(d) ::= "this.<d.escapedName> = <if(d.initValue)><d.initValue><else>null<endif>"
```

```
/** If we don't know location of label def x, use this template */
```

```
labelref(x)
```

```

::= "<if(!x.isLocal)>localctx.<endif><x.escapedName>"

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "localctx"

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "this.precpred(this._ctx, <opPrec>)"
recRuleSetReturnAction(src,name) ::= "$<name>=<src>.<name>"
recRuleSetStopToken() ::= "this._ctx.stop = this._input.LT(-1);"

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
localctx = new <ctxName>Context(this, _parentctx, _parentState);
<if(label)>
<if(isListLabel)>
localctx.<label>.push(_prevctx);
<else>
localctx.<label> = _prevctx;
<endif>
<endif>
this.pushNewRecursionContext(localctx, _startState, <parser.name>.RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
localctx = new <currentAltLabel; format="cap">Context(this, new <ruleName; format="cap">Context(this,
_parentctx, _parentState));
<if(label)>
<if(isListLabel)>
localctx.<label>.push(_prevctx);
<else>
localctx.<label>
= _prevctx;
<endif>
<endif>
this.pushNewRecursionContext(localctx, _startState, <parser.name>.RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
localctx = new <ctxName>Context(this, localctx);
this._ctx = localctx;
_prevctx = localctx;
>>

recRuleSetPrevCtx() ::= <<
if(this._parseListeners!==null) {
this.triggerExitRuleEvent();
}
_prevctx = localctx;
>>

```

```

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
import antlr4 from 'antlr4';

<namedActions.header>

<lexer>

>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass) ::= <<
<if(superClass)>
import <superClass> from './<superClass>.js';

<endif>
<atn>

const atn = new antlr4.atn.ATNDeserializer().deserialize(serializedATN);

const decisionsToDFA = atn.decisionToState.map( (ds, index) => new antlr4.dfa.DFA(ds, index) );

export default class <lexer.name> extends <if(superClass)><superClass><else>antlr4.Lexer<endif>
{

    static grammarFileName = "<lexer.grammarFileName>";
    static channelNames = [ "DEFAULT_TOKEN_CHANNEL", "HIDDEN"<if (lexer.channelNames)>,
<lexer.channelNames:{c| "<c>"}; separator=", ", wrap, anchor><endif> ];
    static modeNames = [ <lexer.modes:{m| "<m>"}; separator=", ", wrap, anchor> ];
    static literalNames = [ <lexer.literalNames:{t| <t>}; null="null", separator=", ", wrap, anchor> ];
    static symbolicNames = [ <lexer.symbolicNames:{t| <t>}; null="null", separator=", ", wrap, anchor> ];
    static ruleNames = [ <lexer.ruleNames:{r| "<r>"}; separator=", ", wrap, anchor> ];

    constructor(input) {
        super(input)
        this._interp = new antlr4.atn.LexerATNSimulator(this, atn, decisionsToDFA, new
antlr4.atn.PredictionContextCache());
        <namedActions.members>
    }
}

<lexer.name>.EOF = antlr4.Token.EOF;
<if(lexer.tokens)>
<lexer.tokens:{k| <lexer.name>.<k> = <lexer.tokens.(k)>}; separator="\n", wrap, anchor>
<endif>

<if(lexer.escapedChannels)>

```

```

<lexer.escapedChannels:{c|
  <lexer.name>.<c> = <lexer.escapedChannels.(c)>;}; separator="\n">

<endif>
<if(rest(lexer.escapedModeNames))>
<rest(lexer.escapedModeNames):{m| <lexer.name>.<m> = <i>;}; separator="\n">

<endif>

<dumpActions(lexer, "", actionFuncs, sempredFuncs)>

>>

```

```

SerializedATN(model) ::= <<
const serializedATN = [<model.serialized: {s | <s>}]; separator=",", wrap>];

>>

```

```

/** Using a type to init value map, try to init a type; if not in table
 * must be an object, default value is "null".
 */
initValue(typeName) ::= <<
<javacriptTypeInitMap.(typeName)>
>>

```

```
codeFileExtension() ::= ".js"
```

Found in path(s):

```

* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/templates/codegen/JavaScript/JavaScript.stg
No license file was found, but licenses were detected in source scan.

```

```

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 \*/

```
phpTypeInitMap ::= [
  "int":"0",
  "long":"0",
  "float":"0.0",
  "double":"0.0",
  "boolean":"false",
  default:"null"
]
```

```
// args must be <object-model-object>, <fields-resulting-in-STs>
```

```
ParserFile(file, parser, namedActions, contextSuperClass) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<parser>
>>
```

```
ListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName,
file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>
<header>
use Antlr\Antlr4\Runtime\Tree\ParseTreeListener;
```

```
/**
* This interface defines a complete listener for a parse tree produced by
* { @see <file.parserName> }.
*/
interface <file.grammarName>Listener extends ParseTreeListener {
  <file.listenerNames: {lname |
/**
```

```

<if(file.listenerLabelRuleNames.(lname))>
* Enter a parse tree produced by the `<lname>`
* labeled alternative in { @see <file.parserName>::<file.listenerLabelRuleNames.(lname)>() }.
<else>
* Enter a parse tree produced by { @see <file.parserName>::<lname>() }.
<endif>
* @param $context The parse tree.
*/
public function enter<lname; format="cap">(Context\|<lname; format="cap">Context $context): void;
/**
<if(file.listenerLabelRuleNames.(lname))>
* Exit a parse tree produced by the `<lname>` labeled alternative
* in { @see <file.parserName>::<file.listenerLabelRuleNames.(lname)>() }.
<else>
* Exit a parse
tree produced by { @see <file.parserName>::<lname>() }.
<endif>
* @param $context The parse tree.
*/
public function exit<lname; format="cap">(Context\|<lname; format="cap">Context $context): void;
separator="\n">
}
>>

```

```

BaseListenerFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>
<header>

```

```

use Antlr\Antlr4\Runtime\ParserRuleContext;
use Antlr\Antlr4\Runtime\Tree\ErrorNode;
use Antlr\Antlr4\Runtime\Tree\TerminalNode;

/**
* This class provides an empty implementation of { @see <file.grammarName>Listener },
* which can be extended to create a listener which only needs to handle a subset
* of the available methods.
*/
class <file.grammarName>BaseListener implements <file.grammarName>Listener
{
<file.listenerNames:{lname |
/**
* { @inheritdoc }
*
* The default implementation does nothing.
*/

```

```

public function enter<lname; format="cap">(Context\|<lname; format="cap">Context
$context): void {}

/**
 * {@inheritdoc}
 *
 * The default implementation does nothing.
 */
public function exit<lname; format="cap">(Context\|<lname; format="cap">Context $context): void {}};
separator="\n">

/**
 * {@inheritdoc}
 *
 * The default implementation does nothing.
 */
public function enterEveryRule(ParserRuleContext $context): void {}

/**
 * {@inheritdoc}
 *
 * The default implementation does nothing.
 */
public function exitEveryRule(ParserRuleContext $context): void {}

/**
 * {@inheritdoc}
 *
 * The default implementation does nothing.
 */
public function visitTerminal(TerminalNode $node): void {}

/**
 * {@inheritdoc}
 *
 * The default implementation does nothing.
 */
public function visitErrorNode(ErrorNode $node): void {}
}
>>

VisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>

<header>

```

```

use Antlr\Antlr4\Runtime\Tree\ParseTreeVisitor;

/**
 * This interface defines a complete generic visitor for a parse tree produced by { @see <file.parserName> }.
 */
interface <file.grammarName>Visitor extends ParseTreeVisitor
{
    <file.visitorNames:{ Iname |
/**
<if(file.visitorLabelRuleNames.(Iname))>
 * Visit a parse tree produced by the `<Iname>` labeled alternative
 * in { @see <file.parserName>::<file.visitorLabelRuleNames.(Iname)>() }.
<else>
 * Visit a parse tree produced by { @see <file.parserName>::<Iname>() }.
<endif>
 *
 * @param Context\<Iname; format="cap">Context $context The parse tree.
 *
 * @return mixed The visitor result.
 */
public function visit<Iname; format="cap">(Context\<Iname; format="cap">Context $context);};
separator="\n\n"
}
>>

BaseVisitorFile(file, header, namedActions) ::= <<
<fileHeader(file.grammarFileName, file.ANTLRVersion)>
<if(file.genPackage)>
namespace <file.genPackage>;
<endif>
<header>
use Antlr\Antlr4\Runtime\Tree\AbstractParseTreeVisitor;

/**
 * This class provides an
 * empty implementation of { @see <file.grammarName>Visitor },
 * which can be extended to create a visitor which only needs to handle a subset
 * of the available methods.
 */
class <file.grammarName>BaseVisitor extends AbstractParseTreeVisitor implements <file.grammarName>Visitor
{
    <file.visitorNames:{ Iname |
/**
 * { @inheritdoc }
 *
 * The default implementation returns the result of calling
 * { @see self::visitChildren() } on `context`.
 */

```

```

public function visit<Iname; format="cap">(Context\<Iname; format="cap">Context $context)
{
    return $this->visitChildren($context);
\}}; separator="\n\n">
}
>>

```

```

fileHeader(grammarFileName, ANTLRVersion) ::= <<
\<?php

/*
* Generated from <grammarFileName> by ANTLR <ANTLRVersion>
*/

>>
Parser(parser, funcs, atn, sempredFuncs, superClass) ::= <<
<Parser_(ctor="parser_ctor", ...)>
>>

```

```

Parser_(parser, funcs, atn, sempredFuncs, ctor, superClass) ::= <<
namespace<if(file.genPackage)> <file.genPackage><endif> {
<if(namedActions.header)><namedActions.header><endif>
use
Antlr\Antlr4\Runtime\Atn\ATN;
use Antlr\Antlr4\Runtime\Atn\ATNDeserializer;
use Antlr\Antlr4\Runtime\Atn\ParserATNSimulator;
use Antlr\Antlr4\Runtime\Dfa\DFA;
use Antlr\Antlr4\Runtime\Error\Exceptions\FailedPredicateException;
use Antlr\Antlr4\Runtime\Error\Exceptions\NoViableAltException;
use Antlr\Antlr4\Runtime\PredictionContexts\PredictionContextCache;
use Antlr\Antlr4\Runtime\Error\Exceptions\RecognitionException;
use Antlr\Antlr4\Runtime\RuleContext;
use Antlr\Antlr4\Runtime\Token;
use Antlr\Antlr4\Runtime\TokenStream;
use Antlr\Antlr4\Runtime\Vocabulary;
use Antlr\Antlr4\Runtime\VocabularyImpl;
use Antlr\Antlr4\Runtime\RuntimeMetaData;
use Antlr\Antlr4\Runtime\Parser;
<if(namedActions.definitions)><namedActions.definitions><endif>

```

```

final class <parser.name> extends <superClass; null="Parser">
{
<if(parser.tokens)>
public const <parser.tokens>:{k | <k> = <parser.tokens.(k)>}; separator="
", wrap, anchor>;
<endif>

<if(parser.rules)>

```

```

public const <parser.rules:{r | RULE_<r.name> = <r.index>}; separator=", ", wrap, anchor>;
<endif>

/**
 * @var array<string>
 */
public const RULE_NAMES = [
    <parser.ruleNames:{r | '<r>'}; separator=", ", wrap, anchor>
];

<vocabulary(parser.literalNames, parser.symbolicNames)>

<atn>
protected static $atn;
protected static $decisionToDFA;
protected static $sharedContextCache;
<if(namedActions.members)>

<namedActions.members>
<endif>

<parser:(ctor)()>

private static function initialize(): void
{
    if (self::$atn !== null) {
        return;
    }

    RuntimeMetaData::checkVersion('<file.ANTLRVersion>', RuntimeMetaData::VERSION);

    $atn = (new ATNDeserializer()->deserialize(self::SERIALIZED_ATN);

    $decisionToDFA = [];
    for ($i = 0, $count = $atn->getNumberOfDecisions(); $i < $count; $i++) {
        $decisionToDFA[] = new DFA($atn->getDecisionState($i), $i);
    }

    self::$atn = $atn;
    self::$decisionToDFA
= $decisionToDFA;
    self::$sharedContextCache = new PredictionContextCache();
}

public function getGrammarFileName(): string
{
    return "<parser.grammarFileName>";
}

```

```

}

public function getRuleNames(): array
{
    return self::RULE_NAMES;
}

public function getSerializedATN(): array
{
    return self::SERIALIZED_ATN;
}

public function getATN(): ATN
{
    return self::$atn;
}

public function getVocabulary(): Vocabulary
{
    static $vocabulary;

    return $vocabulary = $vocabulary ?? new VocabularyImpl(self::LITERAL_NAMES, self::SYMBOLIC_NAMES);
}
<if(funcs)>

<funcs; separator="\n\n">
<endif>
<if(sempredFuncs)>

public function sempred(?RuleContext $localContext, int $ruleIndex, int $predicateIndex): bool
{
    switch ($ruleIndex) {
        <parser.sempredFuncs.values:{f}
        case <f.ruleIndex>:
            return $this->sempred<f.name; format="cap">($localContext, $predicateIndex);}; separator="\n\n">

        default:
            return
true;
    }
}

<sempredFuncs.values; separator="\n\n">
<endif>
}
}

namespace <if(file.genPackage)><file.genPackage>\\<endif>Context {

```

```

use Antlr\Antlr4\Runtime\ParserRuleContext;
use Antlr\Antlr4\Runtime\Token;
use Antlr\Antlr4\Runtime\Tree\ParseTreeVisitor;
use Antlr\Antlr4\Runtime\Tree\TerminalNode;
use Antlr\Antlr4\Runtime\Tree\ParseTreeListener;
use <if(file.genPackage)>file.genPackage\<endif><parser.name>;
<if (file.genVisitor)>use <if(file.genPackage)>file.genPackage\<endif><file.grammarName>Visitor;<endif>
<if (file.genListener)>use <if(file.genPackage)>file.genPackage\<endif><file.grammarName>Listener;<endif>
<namedActions.contexts>

<funcs :{ func | <func.ruleCtx><if(func.altLabelCtxs)>

<func.altLabelCtxs:{1 | <func.altLabelCtxs.(1)>}; separator="\n\n"><endif> }; separator="\n\n">
}
>>

vocabulary(literalNames, symbolicNames) ::= <<
/**
 * @var array<string|null>
 */
private const LITERAL_NAMES = [
    <literalNames:{t | <t>}; null="null",
    separator=", ", wrap, anchor>
];

/**
 * @var array<string>
 */
private const SYMBOLIC_NAMES = [
    <symbolicNames:{t | <t>}; null="null", separator=", ", wrap, anchor>
];
>>

dumpActions(recog, argFuncs, actionFuncs, sempredFuncs) ::= <<
<if(actionFuncs)>

public function action(?RuleContext $localContext, int $ruleIndex, int $actionIndex): void
{
    switch ($ruleIndex) {
        <recog.actionFuncs.values:{f}
        case <f.ruleIndex>:
            $this->action<f.name; format="cap">($localContext, $actionIndex);
            break; }; separator="\n\n">
    }
}

<actionFuncs.values; separator="\n">
<endif>

```

```

<if(sempredFuncs)>

public function sempred(?RuleContext $localContext, int $ruleIndex, int $predicateIndex): bool
{
    switch ($ruleIndex) {
        <recog.sempredFuncs.values:{f|
            case <f.ruleIndex>:
                return $this->sempred<f.name; format="cap">($localContext, $predicateIndex);}; separator="\n\n">
        }

    return true;
    }
<sempredFuncs.values; separator="\n\n">
<endif>
>>

parser_ctor(p) ::= <<
public function __construct(TokenStream
    $input)
{
    parent::__construct($input);

    self::initialize();

    $this->interp = new ParserATNSimulator($this, self::$satn, self::$decisionToDFA, self::$sharedContextCache);
}
>>

/**
 * This generates a private method since the actionIndex is generated, making
 * an overriding implementation impossible to maintain.
 */
RuleActionFunction(r, actions) ::= <<
private function action<r.name; format="cap">(?<r.ctxType> $localContext, int $actionIndex): void
{
    switch ($actionIndex) {
        <actions:{index|
            case <index>:
                <actions.(index)>

            break;}; separator="\n\n">
    }
}
>>

/**
 * This generates a private method since the predicateIndex is generated, making
 * an overriding implementation impossible to maintain.

```

```

*/
RuleSempredFunction(r, actions) ::= <<
private function sempred<r.name; format="cap">(?Context\\<r.ctxType> $localContext, int $predicateIndex): bool
{
switch ($predicateIndex) {
<actions:{index|
case <index>:
return <actions.(index)>;}; separator="\n\n">
}

return
true;
}
>>

RuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,exceptions,postamble)
::= <<
/**
* @throws RecognitionException
*/
<if(currentRule.modifiers)><currentRule.modifiers:{f| <f> }><endif>public function <currentRule.name>(<args;
separator=", ">): Context\\<currentRule.ctxType>
{
$localContext = new Context\\<currentRule.ctxType>($this->ctx, $this->getState())<currentRule.args:{a | ,
$a.name}>>);

$this->enterRule($localContext, <currentRule.startState>, self::RULE_<currentRule.name>);
<namedActions.init>
<locals; separator="\n">

try {
<code>
<postamble; separator="\n">
<namedActions.after>
}<if(exceptions)><exceptions; separator="\n"><else> catch (RecognitionException $exception) {
$localContext->exception = $exception;
$this->errorHandler->reportError($this, $exception);
$this->errorHandler->recover($this, $exception);
}<endif> finally {

<finallyAction>
$this->exitRule();
}

return $localContext;
}
>>

```

```

LeftRecursiveRuleFunction(currentRule,args,code,locals,ruleCtx,altLabelCtxs,namedActions,finallyAction,postamble) ::= <<
/**
 * @throws RecognitionException
 */
<if(currentRule.modifiers)><currentRule.modifiers:{f | <f> }><endif>public function <currentRule.name>(<args;
separator=", ">): Context\<currentRule.ctxType>
{
  return $this->recursive<currentRule.name; format="cap">(0<currentRule.args:{a | , <a.name>}>);
}

/**
 * @throws RecognitionException
 */
private function recursive<currentRule.name; format="cap">(int $precedence<args:{a | , <a>}>):
Context\<currentRule.ctxType>
{
  $parentContext = $this->ctx;
  $parentState = $this->getState();
  $localContext = new Context\<currentRule.ctxType>($this->ctx, $parentState<currentRule.args:{a | ,
<a.name>}>);
  $previousContext = $localContext;
  $startState = <currentRule.startState>;
  $this->enterRecursionRule($localContext, <currentRule.startState>,
self::RULE_<currentRule.name>, $precedence);
  <namedActions.init>
  <locals; separator="\n">

  try {
    <code>
    <postamble; separator="\n">
    <namedActions.after>
  } catch (RecognitionException $exception) {
    $localContext->exception = $exception;
    $this->errorHandler->reportError($this, $exception);
    $this->errorHandler->recover($this, $exception);
  } finally {
    <finallyAction>
    $this->unrollRecursionContexts($parentContext);
  }

  return $localContext;
}
>>

```

```

CodeBlockForOuterMostAlt(currentOuterMostAltCodeBlock, locals, preamble, ops) ::= <<
<if(currentOuterMostAltCodeBlock.altLabel)>$localContext = new
Context\<currentOuterMostAltCodeBlock.altLabel; format="cap">Context($localContext);<endif>

```

```

$this->enterOuterAlt($localContext, <currentOuterMostAltCodeBlock.alt.altNum>);
<CodeBlockForAlt(currentAltCodeBlock=currentOuterMostAltCodeBlock, ...)>
>>

CodeBlockForAlt(currentAltCodeBlock, locals, preamble, ops) ::= <<
<locals; separator="\n">
<preamble; separator="\n">
<ops; separator="\n">
>>

LL1AltBlock(choice,
  preamble, alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
<if(choice.label)><labelref(choice.label)> = $this->input->LT(1);<endif>
<preamble; separator="\n">

switch ($this->input->LA(1)) {
  <choice.altLook,alts:{look,alt| <cases(tokens=look)>
  <alt>
  break;}; separator="\n\n">

default:
  <error>
}
>>

LL1OptionalBlock(choice, alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

switch ($this->input->LA(1)) {
  <choice.altLook,alts:{look,alt| <cases(tokens=look)>
  <alt>
  break;}; separator="\n\n">

default:
  break;
}
>>

LL1OptionalBlockSingleAlt(choice, expr, alts, preamble, error, followExpr) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);
<preamble; separator="\n">

if (<expr>) {
  <alts; separator="\n">

```

```
}  
>>
```

```
LL1StarBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<  
$this->setState(<choice.stateNumber>);  
$this->errorHandler->sync($this);
```

```
<preamble;  
separator="\n">  
while (<loopExpr>) {  
  <alts; separator="\n">  
  $this->setState(<choice.loopBackStateNumber>);  
  $this->errorHandler->sync($this);  
  <iteration>  
}  
>>
```

```
LL1PlusBlockSingleAlt(choice, loopExpr, alts, preamble, iteration) ::= <<  
$this->setState(<choice.blockStartStateNumber>); <! alt block decision !>  
$this->errorHandler->sync($this);
```

```
<preamble; separator="\n">  
do {  
  <alts; separator="\n">  
  $this->setState(<choice.stateNumber>); <! loopback/exit decision !>  
  $this->errorHandler->sync($this);  
  <iteration>  
} while (<loopExpr>);  
>>
```

```
// LL(*) stuff
```

```
AltBlock(choice, preamble, alts, error) ::= <<  
$this->setState(<choice.stateNumber>);  
$this->errorHandler->sync($this);  
<if(choice.label)><labelref(choice.label)> = $this->input->LT(1);<endif>  
<preamble; separator="\n">
```

```
switch ($this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx)) {  
  <alts:{ alt |  
case <i>:  
  <alt>  
break; }; separator="\n\n">  
}  
>>
```

```
OptionalBlock(choice,
```

```

alts, error) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

switch ($this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx)) {
<alts:{ alt |
  case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
  break;}; separator="\n\n">
}
>>

```

```

StarBlock(choice, alts, sync, iteration) ::= <<
$this->setState(<choice.stateNumber>);
$this->errorHandler->sync($this);

```

```

$salt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);

```

```

while ($salt !== <choice.exitAlt> && $salt !== ATN::INVALID_ALT_NUMBER) {
if ($salt === 1<if(!choice.ast.greedy)>+1<endif>) {
  <iteration>
  <alts> <! should only be one !>
}
}

```

```

$this->setState(<choice.loopBackStateNumber>);
$this->errorHandler->sync($this);

```

```

$salt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);
}
>>

```

```

PlusBlock(choice, alts, error) ::= <<
$this->setState(<choice.blockStartStateNumber>); <! alt block decision !>
$this->errorHandler->sync($this);

```

```

$salt
= 1<if(!choice.ast.greedy)>+1<endif>;

```

```

do {
  switch ($salt) {
  <alts:{ alt|
  case <i><if(!choice.ast.greedy)>+1<endif>:
    <alt>
  break;}; separator="\n\n">
  default:
    <error>
  }
}

```

```

$this->setState(<choice.loopBackStateNumber>); <! loopback/exit decision !>
$this->errorHandler->sync($this);

$alt = $this->getInterpreter()->adaptivePredict($this->input, <choice.decision>, $this->ctx);
} while ($alt !== <choice.exitAlt> && $alt !== ATN::INVALID_ALT_NUMBER);
>>

Sync(s) ::= "sync(<s.expecting.name>);"

ThrowNoViableAlt(t) ::= "throw new NoViableAltException($this);"

TestSetInline(s) ::= <<
<s.bitsets:{bits | <if(rest(rest(bits.tokens)))><bitsetBitfieldComparison(s, bits)><else><bitsetInlineComparison(s,
bits)><endif>} ; separator=" || ">
>>

// Java language spec 15.19 - shift operators mask operands rather than overflow to 0... need range test
testShiftInRange(shiftAmount) ::= <<
((<shiftAmount>) & ~0x3f) === 0
>>

bitsetBitfieldComparison(s, bits) ::= <%
(<testShiftInRange({<offsetShiftVar(s.varName,
bits.shift)>})> && ((1 \<< <offsetShiftVar(s.varName, bits.shift)> & <bits.calculated>) !== 0)
%>

isZero ::= [
"0":true,
default:false
]

offsetShiftVar(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>(<shiftAmount> - <offset>)<else><shiftAmount><endif>
%>

offsetShiftConst(shiftAmount, offset) ::= <%
<if(!isZero.(offset))>(self::<shiftAmount> - <offset>)<else>self::<shiftAmount><endif>
%>

bitsetInlineComparison(s, bits) ::= <%
<bits.tokens:{t | $<s.varName> === self::<t.name>} ; separator=" || ">
%>

cases(tokens) ::= <<
<tokens:{t | case self::<t.name>} ; separator="\n">
>>

InvokeRule(r, argExprsChunks) ::= <<
$this->setState(<r.stateNumber>);

```

```

<if(r.labels)><r.labels:{1 | <labelref(l)> = }><endif>$this-><if(r.ast.options.p)>recursive<r.name>;
format="cap"><else><r.name><endif>(<if(r.ast.options.p)><r.ast.options.p><if(argExprsChunks)>,<endif><endif>
<argExprsChunks>;
>>

```

```

MatchToken(m) ::= <<
$this->setState(<m.stateNumber>);
<if(m.labels)><m.labels:{1
| <labelref(l)> = }><endif>$this->match(self::<m.name>);
>>

```

```

MatchSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, false)>"

```

```

MatchNotSet(m, expr, capture) ::= "<CommonSetStuff(m, expr, capture, true)>"

```

```

CommonSetStuff(m, expr, capture, invert) ::= <<
$this->setState(<m.stateNumber>);

```

```

<if(m.labels)><m.labels:{1 | <labelref(l)> = }>$this->input->LT(1);<endif>
<capture>

```

```

if (<if(invert)>$<m.varName> \<= 0 || <else>!<endif>(<expr>)) {
    <if(m.labels)><m.labels:{1 | <labelref(l)> = }><endif>$this->errorHandler->recoverInline($this);
} else {
    if ($this->input->LA(1) === Token::EOF) {
        $this->matchedEOF = true;
    }

```

```

$this->errorHandler->reportMatch($this);
$this->consume();
}
>>

```

```

Wildcard(w) ::= <<
$this->setState(<w.stateNumber>);
<if(w.labels)><w.labels:{1 | <labelref(l)> = }><endif>$this->matchWildcard();
>>

```

```

// ACTION STUFF

```

```

Action(a, foo, chunks) ::= "<chunks>"

```

```

ArgAction(a, chunks) ::= "<chunks>"

```

```

SemPred(p, chunks, failChunks) ::= <<
$this->setState(<p.stateNumber>);

```

```

if

```

```

(!(<chunks>)) {
    throw new FailedPredicateException($this, <p.predicate><if(failChunks)>, <failChunks><elseif(p.msg)>,
<p.msg><endif>);
}
>>

ExceptionClause(e, catchArg, catchAction) ::= <<
catch (<catchArg>) {
    <catchAction>
}
>>

// lexer actions are not associated with model objects

LexerSkipCommand() ::= "$this->skip();"
LexerMoreCommand() ::= "$this->more();"
LexerPopModeCommand() ::= "$this->popMode();"

LexerTypeCommand(arg, grammar) ::= "$this->type = <arg>";
LexerChannelCommand(arg, grammar) ::= "$this->channel = <arg>";
LexerModeCommand(arg, grammar) ::= "$this->mode = <arg>";
LexerPushModeCommand(arg, grammar) ::= "$this->pushMode(<arg>);"

ActionText(t) ::= "<t.text>"
ActionTemplate(t) ::= "<t.st>"
ArgRef(a) ::= "$localContext-><a.name>"
LocalRef(a) ::= "$localContext-><a.name>"
RetValRef(a) ::= "$localContext-><a.name>"
QRetValRef(a) ::= "<ctx(a)>-><a.dict>-><a.name>"
/** How to translate $tokenLabel */
TokenRef(t) ::= "<ctx(t)>-><t.name>"
LabelRef(t)
    ::= "<ctx(t)>-><t.name>"
ListLabelRef(t) ::= "<ctx(t)>-><ListLabelName(t.name)>"
SetAttr(s,rhsChunks) ::= "<ctx(s)>-><s.name> = <rhsChunks>";

TokenLabelType() ::= "<file.TokenLabelType; null={Token}>"
InputSymbolType() ::= "<file.InputSymbolType; null={Token}>"

TokenPropertyRef_text(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getText() : null)"
TokenPropertyRef_type(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getType() : 0)"
TokenPropertyRef_line(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getLine() : 0)"
TokenPropertyRef_pos(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getCharPositionInLine() : 0)"
TokenPropertyRef_channel(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getChannel() : 0)"
TokenPropertyRef_index(t) ::= "<ctx(t)>-><t.label> !== null ? <ctx(t)>-><t.label>->getTokenIndex() : 0)"
TokenPropertyRef_int(t) ::= "<ctx(t)>-><t.label> !== null ? (int) <ctx(t)>-><t.label>->getText()
: 0)"

```

```

RulePropertyRef_start(r) ::= "<ctx(r)>-><r.label> !== null ? (<ctx(r)>-><r.label>->start) : null)"
RulePropertyRef_stop(r) ::= "<ctx(r)>-><r.label> !== null ? (<ctx(r)>-><r.label>->stop) : null)"
RulePropertyRef_text(r) ::= "<ctx(r)>-><r.label> !== null ? $this->input->getTextByTokens(<ctx(r)>-><r.label>->start, <ctx(r)>-><r.label>->stop) : null)"
RulePropertyRef_ctx(r) ::= "<ctx(r)>-><r.label>"
RulePropertyRef_parser(r) ::= "\$this"

```

```

ThisRulePropertyRef_start(r) ::= "$localContext->start"
ThisRulePropertyRef_stop(r) ::= "$localContext->stop"
ThisRulePropertyRef_text(r) ::= "$this->input->getTextByTokens($localContext->start, $this->input->LT(-1))"
ThisRulePropertyRef_ctx(r) ::= "$localContext"
ThisRulePropertyRef_parser(r) ::= "$this"

```

```

NonLocalAttrRef(s) ::= "\$this->getInvokingContext(<s.ruleIndex>)-><s.name>"
SetNonLocalAttr(s, rhsChunks) ::= "\$this->getInvokingContext(<s.ruleIndex>)-><s.name> = <rhsChunks>;"

```

```

AddToLabelList(a) ::= "<ctx(a.label)>-><a.listName>[]
= <labelref(a.label)>;"

```

```

TokenDecl(t) ::= "<TokenLabelType()> $<t.name>"
TokenTypeDecl(t) ::= ""
TokenListDecl(t) ::= "array $<t.name> = []"
RuleContextDecl(r) ::= "<r.ctxName> $<r.name>"
RuleContextListDecl(rdecl) ::= "array $<rdecl.name> = []"
AttributeDecl(d) ::= "<d.type> $<d.name><if(d.initValue)> = <d.initValue><endif>"

```

```

PropertiesDecl(struct) ::= <<
<if(struct.tokenListDecls)>
<struct.tokenListDecls : {d | /**
* @var array<Token>|null $<d.name>
*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.tokenDecls)>
<if(struct.tokenListDecls)>
<endif>
<struct.tokenDecls : {d | /**
* @var <TokenLabelType()>|null $<d.name>
*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.ruleContextDecls)>
<if(struct.tokenListDecls || struct.tokenDecls)>
<endif>
<struct.ruleContextDecls : {d | /**
* @var <d.ctxName>|null $<d.name>

```

```

*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.ruleContextListDecls)>
<if(struct.tokenListDecls || struct.tokenDecls
|| struct.ruleContextDecls)>

<endif>
<struct.ruleContextListDecls : {d | /**
* @var array\<<d.ctxName>\>|null $<d.name>
*/
public $<d.name>;}; separator="\n\n">
<endif>
<if(struct.attributeDecls)>
<if(struct.tokenListDecls || struct.tokenDecls || struct.ruleContextDecls || struct.ruleContextListDecls)>

<endif>
<struct.attributeDecls : {d | /**
* @var <d.type><if(!d.initValue)>|null<endif> $<d.name>
*/
public $<d.name><if(d.initValue)> = <d.initValue><endif>;}; separator="\n\n">
<endif>

>>

ContextTokenGetterDecl(t) ::= <<
public function <t.name>(): ?TerminalNode
{
    return $this->getToken(<parser.name>::<t.name>, 0);
}
>>

ContextTokenListGetterDecl(t) ::= <<
>>

ContextTokenListIndexedGetterDecl(t) ::= <<
/**
* @return array\<TerminalNode>|TerminalNode|null
*/
public function <t.name>(int $index = null)
{
    if ($index === null) {
        return $this->getTokens(<parser.name>::<t.name>);
    }

    return $this->getToken(<parser.name>::<t.name>, $index);
}
>>

```

```

ContextRuleGetterDecl(r)
    ::= <<
public function <r.name>(): ?<r.ctxName>
{
    return $this->getTypedRuleContext(<r.ctxName>::class, 0);
}
>>

ContextRuleListGetterDecl(r) ::= <<
>>

ContextRuleListIndexedGetterDecl(r) ::= <<
/**
 * @return array<<r.ctxName>>|<r.ctxName>|null
 */
public function <r.name>(int $index = null)
{
    if ($index === null) {
        return $this->getTypedRuleContexts(<r.ctxName>::class);
    }

    return $this->getTypedRuleContext(<r.ctxName>::class, $index);
}
>>

LexerRuleContext() ::= "RuleContext"

/**
 * The rule context name is the rule followed by a suffix; e.g., r becomes rContext.
 */
RuleContextNameSuffix() ::= "Context"

ImplicitTokenLabel(tokenName) ::= "<tokenName>"
ImplicitRuleLabel(ruleName) ::= "<ruleName>"
ImplicitSetLabel(id) ::= "_tset<id>"
ListLabelName(label) ::= "<label>"

CaptureNextToken(d) ::= "$<d.varName> = \$this->input->LT(1);"
CaptureNextTokenType(d) ::= "$<d.varName> = $this->input->LA(1);"

StructDecl(struct,ctorAttrs,attrs, getters,dispatchMethods,interfaces,extensionMembers,signatures)
    ::= <<
class <struct.name> extends
<if(contextSuperClass)><contextSuperClass><else>ParserRuleContext<endif><if(interfaces)> implements
<interfaces; separator=", "><endif>
{
    <PropertiesDecl(struct)>

```

```

public function __construct(?ParserRuleContext $parent, ?int $invokingState = null<ctorAttrs:{a | , ?<a> = null}>)
{
    parent::__construct($parent, $invokingState);
<if(struct.ctorAttrs)>

    <struct.ctorAttrs:{a | $this-><a.name> = $<a.name> ?? $this-><a.name>;}; separator="\n">
<endif>
}

public function getRuleIndex(): int
{
    return <parser.name>::RULE_<struct.derivedFromName>;
}
<if(getters)>

    <getters:{g | <g>;}; separator="\n\n">
<endif>
<if(struct.provideCopyFrom)> <! don't need copy unless we have subclasses !>
public function copyFrom(ParserRuleContext $context): void
{
    parent::copyFrom($context);

    <struct.attrs:{a | $this-><a.name> = $context-><a.name>;}; separator="\n">
}
<endif>
<if(dispatchMethods)>

<dispatchMethods;
separator="\n\n">
<endif>
<if(extensionMembers)>

<extensionMembers; separator="\n\n">
<endif>
}
>>

AltLabelStructDecl(struct,attrs,getters,dispatchMethods) ::= <<
class <struct.name> extends <struct.parentRule; format="cap">Context
{
<PropertiesDecl(struct)>
public function __construct(<struct.parentRule; format="cap">Context $context)
{
    parent::__construct($context);

    $this->copyFrom($context);
}
<if(getters)>

```

```

    <getters:{g | <g>}; separator="\n\n">
<endif>
<if(dispatchMethods)>

    <dispatchMethods; separator="\n\n">
<endif>
}
>>

```

```

ListenerDispatchMethod(method) ::= <<
public function <if(method.isEnter)>enter<else>exit<endif>Rule(ParseTreeListener $listener): void
{
    if ($listener instanceof <parser.grammarName>Listener) {
        $listener-><if(method.isEnter)>enter<else>exit<endif><struct.derivedFromName; format="cap">($this);
    }
}
>>

```

```

VisitorDispatchMethod(method) ::= <<
public function accept(ParseTreeVisitor $visitor): mixed
{
    if ($visitor instanceof
    <parser.grammarName>Visitor) {
        return $visitor->visit<struct.derivedFromName; format="cap">($this);
    }

    return $visitor->visitChildren($this);
}
>>

```

```

/** If we don't know location of label def x, use this template */
labelref(x) ::= "<if(!x.isLocal)>$localContext-><endif><x.name>"

```

```

/** For any action chunk, what is correctly-typed context struct ptr? */
ctx(actionChunk) ::= "$localContext"

```

```

// used for left-recursive rules
recRuleAltPredicate(ruleName,opPrec) ::= "\$this->precpred(\$this->ctx, <opPrec>)"

```

```

recRuleSetReturnAction(src,name) ::= "\$<name> = \$<src>-><name>;"

```

```

recRuleSetStopToken() ::= "$this->ctx->stop = $this->input->LT(-1);"

```

```

recRuleAltStartAction(ruleName, ctxName, label, isListLabel) ::= <<
$localContext = new Context\\<ctxName>Context($parentContext, $parentState);
<if(label)>
<if(isListLabel)>

```

```

$localContext-><label>[] = $previousContext;
<else>
$localContext-><label> = $previousContext;
<endif>
<endif>

$this->pushNewRecursionContext($localContext,
    $startState, self::RULE_<ruleName>);
>>

recRuleLabeledAltStartAction(ruleName, currentAltLabel, label, isListLabel) ::= <<
$localContext = new Context\\<currentAltLabel; format="cap">Context(new Context\\<ruleName;
format="cap">Context($parentContext, $parentState));
<if(label)>
<if(isListLabel)>
$localContext-><label>[] = $previousContext;
<else>
$localContext-><label> = $previousContext;
<endif>
<endif>

$this->pushNewRecursionContext($localContext, $startState, self::RULE_<ruleName>);
>>

recRuleReplaceContext(ctxName) ::= <<
$localContext = new Context\\<ctxName>Context($localContext);
$this->ctx = $localContext;
$previousContext = $localContext;
>>

recRuleSetPrevCtx() ::= <<
if ($this->getParseListeners() !== null) {
    $this->triggerExitRuleEvent();
}

$previousContext = $localContext;
>>

LexerFile(lexerFile, lexer, namedActions) ::= <<
<fileHeader(lexerFile.grammarFileName, lexerFile.ANTLRVersion)>
<lexer>
>>

Lexer(lexer, atn, actionFuncs, sempredFuncs, superClass)
::= <<
namespace<if(lexerFile.genPackage)> <lexerFile.genPackage><endif> {
<if(namedActions.header)><namedActions.header><endif>

```

```

use Antlr\Antlr4\Runtime\Atn\ATNDeserializer;
use Antlr\Antlr4\Runtime\Atn\LexerATNSimulator;
use Antlr\Antlr4\Runtime\Lexer;
use Antlr\Antlr4\Runtime\CharStream;
use Antlr\Antlr4\Runtime\PredictionContexts\PredictionContextCache;
use Antlr\Antlr4\Runtime\RuleContext;
use Antlr\Antlr4\Runtime\Atn\ATN;
use Antlr\Antlr4\Runtime\Dfa\DFA;
use Antlr\Antlr4\Runtime\Vocabulary;
use Antlr\Antlr4\Runtime\RuntimeMetaData;
use Antlr\Antlr4\Runtime\VocabularyImpl;
<if(namedActions.definitions)><namedActions.definitions><endif>

final class <lexer.name> extends <superClass; null="Lexer">
{
<if(lexer.tokens)>
public const <lexer.tokens:{k | <k> = <lexer.tokens.(k)>}; separator=", ", wrap, anchor>;
<endif>

<if(lexer.escapedChannels)>
public const <lexer.escapedChannels:{c | <c> = <lexer.escapedChannels.(c)>};
separator=", ", wrap, anchor>;
<endif>

<if(rest(lexer.escapedModeNames))>
public const <rest(lexer.escapedModeNames):{m | <m>=<i>}; separator=", ", wrap, anchor>;
<endif>

/**
 * @var array<string>
 */
public const CHANNEL_NAMES = [
'DEFAULT_TOKEN_CHANNEL', 'HIDDEN'<if (lexer.channelNames)>, <lexer.channelNames:{c| '<c>'}>;
separator=", ", wrap, anchor><endif>
];

/**
 * @var array<string>
 */
public const MODE_NAMES = [
<lexer.modes:{m| '<m>'}>; separator=", ", wrap, anchor>
];

/**
 * @var array<string>
 */
public const RULE_NAMES = [
<lexer.ruleNames:{r | '<r>'}>; separator=", ", wrap, anchor>
];

```

```
];
```

```
<vocabulary(lexer.literalNames, lexer.symbolicNames)>
```

```
<atn>
```

```
protected static $atn;
```

```
protected static $decisionToDFA;
```

```
protected static $sharedContextCache;
```

```
<if(namedActions.members)>
```

```
<namedActions.members>
```

```
<endif>
```

```
public function __construct(CharStream $input)
```

```
{
```

```
parent::__construct($input);
```

```
self::initialize();
```

```
$this->interp
```

```
= new LexerATNSimulator($this, self::$atn, self::$decisionToDFA, self::$sharedContextCache);
```

```
}
```

```
private static function initialize(): void
```

```
{
```

```
if (self::$atn !== null) {
```

```
return;
```

```
}
```

```
RuntimeMetaData::checkVersion('<lexerFile.ANTLRVersion>', RuntimeMetaData::VERSION);
```

```
$atn = (new ATNDeserializer()->deserialize(self::SERIALIZED_ATN);
```

```
$decisionToDFA = [];
```

```
for ($i = 0, $count = $atn->getNumberOfDecisions(); $i < $count; $i++) {
```

```
$decisionToDFA[] = new DFA($atn->getDecisionState($i), $i);
```

```
}
```

```
self::$atn = $atn;
```

```
self::$decisionToDFA = $decisionToDFA;
```

```
self::$sharedContextCache = new PredictionContextCache();
```

```
}
```

```
public static function vocabulary(): Vocabulary
```

```
{
```

```
static $vocabulary;
```

```
return $vocabulary = $vocabulary ?? new VocabularyImpl(self::LITERAL_NAMES, self::SYMBOLIC_NAMES);
```

```

}

public function getGrammarFileName(): string
{
    return '<lexer.grammarFileName>';
}

public function getRuleNames(): array
{
    return
self::RULE_NAMES;
}

public function getSerializedATN(): array
{
    return self::SERIALIZED_ATN;
}

/**
 * @return array<string>
 */
public function getChannelNames(): array
{
    return self::CHANNEL_NAMES;
}

/**
 * @return array<string>
 */
public function getModeNames(): array
{
    return self::MODE_NAMES;
}

public function getATN(): ATN
{
    return self::$atn;
}

public function getVocabulary(): Vocabulary
{
    return self::vocabulary();
}
<dumpActions(lexer, "", actionFuncs, sempredFuncs)>
}
}
>>

```

```
SerializedATN(model) ::= <<
private const SERIALIZED_ATN =
  [<model.serialized: {s | <s>}; separator=", ", wrap={<\n> }>];
>>
```

```
/**
```

```
* Using a type to init value map, try to init a type; if not in table
```

```
* must be an object, default value is `null`.
```

```
*/
```

```
initValue(typeName) ::= <<
```

```
<phpTypeInitMap.(typeName)>
```

```
>>
```

```
codeFileExtension() ::= ".php"
```

Found in path(s):

```
* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/templates/codegen/PHP/PHP.stg
```

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```

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\*/

```
atn(startState, states, edges, rankdir, decisionRanks, useBox) ::= <<
```

```
digraph ATN {
```

```
rankdir=LR;
```

```
<decisionRanks; separator="\n">
```

```
<states; separator="\n">
```

```
<edges; separator="\n">
```

```
}
```

```
>>
```

```
dfa(name, startState, states, edges, rankdir, decisionRanks, useBox) ::= <<
```

```

digraph <name> {
<if(rankdir)>rankdir=<rankdir>;<endif>
<decisionRanks; separator="\n">
<states; separator="\n">
<edges;
separator="\n">
}
>>

decision-rank(states) ::= <<
{rank=same; rankdir=TB; <states:{s | s<s>}; separator="; ">}
>>

edge(src,target,label,arrowhead,transitionIndex) ::= <<
<src><if(transitionIndex)>:p<transitionIndex><endif> -> <target> [fontsize=11, fontname="Courier", arrowsize=.7,
label = "<label>"<if(arrowhead)>, arrowhead = <arrowhead><endif>];
>>

action-edge(src,target,label,arrowhead,transitionIndex) ::= <<
<src><if(transitionIndex)>:p<transitionIndex><endif> -> <target> [fontsize=11, fontname="Courier", arrowsize=.7,
label = "<label>"<if(arrowhead)>, arrowhead = <arrowhead><endif>];
>>

epsilon-edge(src,label,target,arrowhead,transitionIndex,loopback=false) ::= <<
<src><if(transitionIndex)>:p<transitionIndex><endif> -> <target> [fontname="Times-Italic",
label="&epsilon;"<if(loopback)>, style="dashed"<endif>];
>>

state(state, label, name, transitions) ::= <%
<name>[fontsize=11,
label="
    <! rest(transition) tests for decision states: these nodes have a non-empty
set of transitions after the first one. !>
    <if(rest(transitions))>
        {
            <! Label on the left side of the record node. !>
            <label>
            |
            <! Named ports in order on right side of record node, no display text. !>
            {<transitions:{t|\<p<i0>>}; separator="|">}}
        <else>
            <label>
        <endif>
        "
    <if(rest(transitions))>
        , shape=record, fixedsize=false
    <else>
        , shape=circle, fixedsize=true, width=.55

```

```

    <endif>
    , peripheries=1];
%>

stopstate(name,label,actionIndex,useBox) ::= <<
<name>[fontsize=11, label="<label><if(actionIndex)>,\naction:<actionIndex><endif>",
<if(useBox)>shape=polygon,sides=4,peripheries=2,fixedsized=false<else>shape=doublecircle, fixedsized=true,
width=.6<endif>];
>>

```

Found in path(s):

```

* /opt/cola/permits/1811500564_1696214652.7367225/0/antlr4-4-13-0-sources-1-
jar/org/antlr/v4/tool/templates/dot/graphs.stg

```

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```

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# 1.96 commons-io 2.14.0

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# 1.97 jinjava 2.7.0

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- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/TagNode.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/util/HelperStringTokenizer.java
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- /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/ForTag.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/ExtendsTag.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/Jinjava.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/interpret/Context.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/TextNode.java
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- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/util/ObjectIterator.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/Node.java
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- /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/RootNode.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/filter/EscapeFilter.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/util/Variable.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/SetTag.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/filter/CutFilter.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/TreeParser.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/IncludeTag.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/BlockTag.java
- \* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/Tag.java
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\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/IfTag.java  
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\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/JinjavaConfig.java  
\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/tag/CycleTag.java  
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\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/parse/Token.java  
\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/util/Logging.java  
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\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/parse/TokenScannerSymbols.java  
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\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/interpret/InterpretException.java  
\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/SimpleLibrary.java  
\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/util/ObjectTruthValue.java  
\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/tree/parse/ExpressionToken.java  
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/opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/filter/AddFilter.java  
\* /opt/cola/permits/1816090927\_1696825882.3108249/0/jinjava-2-7-0-sources-jar/com/hubspot/jinjava/lib/filter/UpperFilter.java  
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jar/com/hubspot/jinja/interpret/DynamicVariableResolver.java

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## 1.99 okio 3.6.0

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jar/commonMain/okio/internal/RealBufferedSource.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-  
jar/commonMain/okio/internal/SegmentedByteString.kt  
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jar/nonAppleMain/okio/SegmentedByteString.kt  
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\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha1.kt  
\*  
/opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha256.kt  
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\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/internal/Path.kt  
\*  
/opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/linuxMain/okio/LinuxPosixVariant.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/nativeMain/okio/PosixFileSystem.kt

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\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/HashingSink.kt  
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\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/ByteString.kt  
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\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/FileHandle.kt

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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/unixMain/okio/UnixFileHandle.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/Timeout.kt
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jar/nonJvmMain/okio/RealBufferedSink.kt
*
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/opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/Buffer.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/BufferedSink.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/Timeout.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/Buffer.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/BufferedSink.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/Sink.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/BufferedSource.kt  
\* /opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/internal/Buffer.kt  
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/opt/cola/permits/1825538429\_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/Source.kt  
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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/META-INF/maven/com.google.auto.value/auto-value-annotations/pom.xml  
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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/AutoValueExtension.java

```
* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/processor/ExtensionContext.java
* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/processor/BuilderMethodClassifier.java
*
/opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/processor/JavaScanner.java
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* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/processor/AutoValueProcessor.java
* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/processor/AutoValueTemplateVars.java
* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/processor/AutoValueOrBuilderTemplateVars.java
*
/opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
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jar/com/google/auto/value/processor/ForwardingClassGenerator.java

\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/processor/Executable.java

\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/processor/BuilderRequiredProperties.java

\*

/opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/processor/AutoBuilderAnnotationTemplateVars.java

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/\*\*

\* Specifies that AutoValue should copy any annotations from the annotated element to the  
\* generated class. This annotation supports classes and methods.

\*

\* <p>The following annotations are excluded:

\*

\* <ol>

\* <li>AutoValue and its nested annotations;

\* <li>any annotation appearing in the { @link AutoValue.CopyAnnotations#exclude}  
field;

\* <li>any class annotation which is itself annotated with the { @link

\* java.lang.annotation.Inherited} meta-annotation.

\* </ol>

\*

\* <p>For historical reasons, annotations are always copied from an { @code @AutoValue} property

\* method to its implementation, unless { @code @CopyAnnotations} is present and explicitly

\* { @linkplain CopyAnnotations#exclude excludes} that annotation. But annotations are not copied

\* from the { @code @AutoValue} class itself to its implementation unless { @code @CopyAnnotations}

\* is present.

\*

\* <p>If you want to copy annotations from your { @literal @}AutoValue-annotated class's methods to

\* the generated fields in the AutoValue\_... implementation, annotate your method

\* with { @literal @}AutoValue.CopyAnnotations. For example, if Example.java is:<pre>

\*

\* { @code @}Immutable

\* { @code @}AutoValue

\* abstract class Example {

\* { @code @}CopyAnnotations

\* { @code

@}SuppressWarnings("Immutable") // justification ...

\* abstract Object getObject();

\* // other details ...

\* }</pre>

\*

\* <p>Then AutoValue will generate the following AutoValue\_Example.java:<pre>

\*

\* final class AutoValue\_Example extends Example {

\* { @code @}SuppressWarnings("Immutable")

\* private final Object object;

\*

\* { @code @}SuppressWarnings("Immutable")

\* { @code @}Override

\* Object getObject() {

\* return object;

\* }

```

*
* // other details ...
* }</pre>
*
* <p>When the <i>type</i> of an { @code @AutoValue } property method has annotations, those are
* part of the type, so by default they are copied to the implementation of the method. But if
* a type annotation is mentioned in { @code exclude } then it is not copied.
*
* <p>For example, suppose { @code @Confidential } is a
* { @link java.lang.annotation.ElementType#TYPE_USE TYPE_USE } annotation:
*
* <pre>
*
* { @code @ }AutoValue
* abstract class Person {
*   static Person create({ @code @ }Confidential String name, int id) {
*     return new AutoValue_Person(name, id);
*   }
*
*   abstract { @code @ }Confidential String name();
*   abstract int id();
* }</pre>
*
* Then the implementation of the { @code name() } method will also have return type
* { @code @Confidential String }. But if { @code name() } were written like this...
*
* <pre>
*
* { @code @AutoValue.CopyAnnotations(exclude = Confidential.class) }
* abstract { @code @ }Confidential String name();</pre>
*
* <p>...then the implementation of { @code name() } would have return type { @code String } without
* the annotation.
*
* @author Carmi Grushko
*/

```

Found in path(s):

```

* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/AutoValue.java

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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/toprettystring/ToPrettyString.java  
\*  
/opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/toprettystring/processor/ToPrettyStringMethods.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/AutoBuilderProcessor.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/AutoBuilderTemplateVars.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/BuilderMethodClassifierForAutoValue.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/toprettystring/processor/ToPrettyStringExtension.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/AutoBuilder.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/Nullables.java  
\*  
/opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/BuilderMethodClassifierForAutoBuilder.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/toprettystring/processor/ExtensionClassTypeSpecBuilder.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/toprettystring/processor/ToPrettyStringValidator.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/toprettystring/processor/ClassNames.java  
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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/autovalue.vm  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/gwtserializer.vm  
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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/serializable/serializer/interfaces/Serializer.java

\*

/opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/serializable/serializer/impl/ImmutableMapSerializerExtension.java

\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/extension/serializable/SerializableAutoValue.java

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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-

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jar/com/google/auto/value/extension/serializable/processor/ClassNames.java
* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/extension/serializable/serializer/impl/SerializerFactoryImpl.java
* /opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/extension/serializable/serializer/SerializerFactoryLoader.java
*
/opt/cola/permits/1830568806_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-
jar/com/google/auto/value/extension/serializable/serializer/impl/OptionalSerializerExtension.java
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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/TypeVariables.java  
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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-jar/com/google/auto/value/processor/GwtSerialization.java

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jar/com/google/auto/value/processor/BuilderSpec.java  
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\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/AutoAnnotation.java  
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jar/com/google/auto/value/processor/Optionalish.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/extension/memoized/processor/MemoizeExtension.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/extension/memoized/Memoized.java

\*  
/opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/processor/PropertyBuilderClassifier.java  
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jar/com/google/auto/value/processor/TypeEncoder.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/extension/memoized/processor/ClassNames.java  
\* /opt/cola/permits/1830568806\_1698131395.0796967/0/auto-value-annotations-1-10-4-sources-  
jar/com/google/auto/value/extension/memoized/processor/MemoizedValidator.java

## 1.103 jacoco-core 0.8.11

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- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/KotlinDefaultMethodsFilter.java
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- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/EnumEmptyConstructorFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/TryWithResourcesEcjFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/KotlinDefaultArgumentsFilter.java
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- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/PrivateEmptyNoArgConstructorFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/KotlinWhenStringFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/IFilter.java
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- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/KotlinCoroutineFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/KotlinInlineFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/KotlinWhenFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/SynchronizedFilter.java
- \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/IFilterOutput.java

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/opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/runtime/InjectedClassRuntime.java

\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/TryWithResourcesJavac11Filter.java

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\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/filter/AssertFilter.java

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 \* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/SourceNodeImpl.java  
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/opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/analysis/ICoverageVisitor.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/flow/LabelInfo.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/runtime/AbstractRuntime.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/analysis/IBundleCoverage.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/runtime/package-info.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/flow/MethodProbesVisitor.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-

jar/org/jacoco/core/analysis/ICoverageNode.java  
\*  
/opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/instr/package-info.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/runtime/SystemPropertiesRuntime.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/analysis/CounterComparator.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/internal/instr/SignatureRemover.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/analysis/ILine.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/data/ISessionInfoVisitor.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/data/package-info.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/internal/analysis/LineImpl.java  
\*  
/opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/data/IExecutionDataVisitor.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/runtime/RuntimeData.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/internal/instr/MethodInstrumenter.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/instr/Instrumenter.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/tools/package-info.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/data/ExecutionDataStore.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/internal/analysis/MethodCoverageImpl.java  
\*  
/opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/internal/instr/InstrSupport.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/analysis/CoverageBuilder.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/analysis/ISourceNode.java  
\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-  
jar/org/jacoco/core/internal/instr/NoneProbeArrayStrategy.java  
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\* /opt/cola/permits/1832581531\_1698312995.4880967/0/org-jacoco-core-0-8-11-sources-jar/org/jacoco/core/internal/analysis/StringPool.java

## 1.104 org.jacoco.agent.rt 0.8.11

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* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/output/TcpServerOutput.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/com/vladium/emma/rt/RT.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/RT.java
*
/opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/output/TcpClientOutput.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/ClassFileDumper.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/com/vladium/emma/rt/package-info.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/ConfigLoader.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/CoverageTransformer.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/Agent.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/IExceptionLogger.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/package-info.java
*
/opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/Offline.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/PreMain.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
jar/org/jacoco/agent/rt/internal/JmxRegistration.java
* /opt/cola/permits/1832581524_1698312997.364689/0/org-jacoco-agent-rt-0-8-11-sources-
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jar/org/jacoco/agent/rt/internal/output/TcpConnection.java

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# 1.105 Lombok 1.18.30

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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java

\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java

\*

/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/GenericXMLConfigurator.java

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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/sanity/AppenderWithinAppenderSanityChecker.java

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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/SerializeModelModelHandler.java

\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SerializeModelAction.java

\*

/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/DummyEncoder.java

\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/XTeeOutputStream.java

\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/JsonEscapeUtil.java

\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/SerializeModelModel.java

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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/NOPSiftModelHandler.java

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jar/ch/qos/logback/core/util/EnvUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/status/StatusUtil.java
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jar/ch/qos/logback/core/model/processor/AppenderModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/AppenderRefModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/NamedComponentModel.java
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/NPEAppender.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/FileTestUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/DelayingListAppender.java

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/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/RandomUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/MockInitialContextFactory.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/FileToBufferUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/EnvUtilForTests.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/TeeOutputStream.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ConfigurationEvent.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/TrivialStatusListener.java

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/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/MockInitialContext.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/StringListAppender.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/CoreTestConstants.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/SimpleInvocationGate.java

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- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/MonoTypedConverter.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelDataForComplexProperty.java
- \*
- /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/MagentaCompositeConverter.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientSyslogOutputStream.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ConversionRuleAction.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/LifeCycleManager.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/DefaultInvocationGate.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SyslogConstants.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/ContextBase.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/LayoutBase.java
- \*
- /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/TokenConverter.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/SaxEventRecorder.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/RenameUtil.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/LogbackLock.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldBlueCompositeConverter.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/YellowCompositeConverter.java
- \* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java

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/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/spi/HostClassAndPropertyDouble.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/spi/PropertyContainer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/read/CyclicBufferAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/util/StatusPrinter.java
*
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/net/LoginAuthenticator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/util/StringToObjectConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/spi/AbstractComponentTracker.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/spi/PreSerializationTransformer.java
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jar/ch/qos/logback/core/spi/FilterAttachable.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/spi/JoranException.java
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/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/Layout.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/ForegroundCompositeConverterBase.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ObjectWriter.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/DefaultDiscriminator.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/OutputStreamAppender.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldWhiteCompositeConverter.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitActionDataForBasicProperty.java  
\*  
/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/AlmostAsIsEscapeUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/RecoveryCoordinator.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PatternLayoutBase.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientOutputStreamBase.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/SiftProcessor.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/NewRuleAction.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SiftAction.java  
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/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/filter/Filter.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/ContextUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/AppenderBase.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/LocationUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/ConfigurationWatchListUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/AbstractSSLSocketAppender.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SocketConnector.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/DeferredProcessingAware.java  
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/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ContextPropertyAction.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/DefaultNestedComponentRegistry.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/PropertyEvalScriptBuilder.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/AsIsEscapeUtil.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/NOPAction.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/AppenderRefAction.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/property/FileExistsPropertyDefiner.java  
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/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/FormatInfo.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeBasedTriggeringPolicy.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/FileUtil.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/DateTokenConverter.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverStreamClient.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/Condition.java  
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/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStartUtil.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedRollingPolicy.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ObjectWriterFactory.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/StartEvent.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/SpacePadder.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEventRecorder.java  
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\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/KeyManagerFactoryFactoryBean.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLSocketFactory.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BlueCompositeConverter.java  
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/**
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/ShutdownHookModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/TimestampModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/conditional/ThenAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/ShutdownHookModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/action/ImplicitModelAction.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/conditional/ElseAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
```

jar/ch/qos/logback/core/model/ImportModel.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ComponentModel.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/sanity/SanityChecker.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ErrorCodes.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ModelConstants.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/NamedModel.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ProcessingPhase.java  
\*  
/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/BaseModelAction.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/Model.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/RefContainerDependencyAnalyser.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/ThenModelHandler.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/conditional/IfModel.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DependencyDefinition.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/AppenderRefDependencyAnalyser.java  
\*  
/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ModelInterpretationContext.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/TimestampModelHandler.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/IfAction.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DefineModelHandler.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/util/TagUtil.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/EventEvaluatorModel.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/SequenceNumberGeneratorModel.java  
\*  
/opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/conditional/ElseModel.java  
\* /opt/cola/permits/1862824011\_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ModelHandlerFactoryMethod.java

```

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/net/HardenedObjectInputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/conditional/ElseModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/recovery/RecoveryListener.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/StatusListenerModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/conditional/IfModelHandler.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/ModelHandlerBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/SequenceNumberGeneratorModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/AppenderModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/NOPModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/SiftModel.java

```

## 1.113 jacoco-agent 0.8.11

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```

Manifest-Version: 1.0
Created-By: Apache Maven Bundle Plugin
Build-Jdk-Spec: 17
Automatic-Module-Name: org.jacoco.agent
Bnd-LastModified: 1697316834495
Build-Jdk: 17.0.8.1
Built-By: root
Bundle-Description: JaCoCo Agent
Bundle-License: https://www.eclipse.org/legal/epl-2.0/
Bundle-ManifestVersion: 2
Bundle-Name: JaCoCo Agent
Bundle-RequiredExecutionEnvironment: J2SE-1.5
Bundle-SymbolicName: org.jacoco.agent
Bundle-Vendor: Mountainminds GmbH & Co. KG
Bundle-Version: 0.8.11.202310140853
Eclipse-SourceReferences: scm:git:git://github.com/jacoco/jacoco.git;pat

```

h="org.jacoco.agent";commitId=f33756c37f1e41041d84018047b14cb394742761  
Export-Package: org.jacoco.agent;version="0.8.11"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.5))"  
Tool: Bnd-3.5.0.201709291849

Found in path(s):

\* /opt/cola/permits/1866672043\_1702469218.7040062/0/org-jacoco-agent-0-8-11-jar/META-INF/MANIFEST.MF  
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Found in path(s):

\* /opt/cola/permits/1866672043\_1702469218.7040062/0/org-jacoco-agent-0-8-11-jar/about.html  
\* /opt/cola/permits/1866672043\_1702469218.7040062/0/org-jacoco-agent-0-8-11-jar/jacocoagent-jar/about.html  
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Contributors:

Evgeny Mandrikov - initial API and implementation

-->

Found in path(s):

\* /opt/cola/permits/1866672043\_1702469218.7040062/0/org-jacoco-agent-0-8-11-jar/jacocoagent-jar/META-INF/maven/org.jacoco/org.jacoco.core/pom.xml  
\* /opt/cola/permits/1866672043\_1702469218.7040062/0/org-jacoco-agent-0-8-11-jar/META-INF/maven/org.jacoco/org.jacoco.agent/pom.xml  
\* /opt/cola/permits/1866672043\_1702469218.7040062/0/org-jacoco-agent-0-8-11-jar/jacocoagent-jar/META-INF/maven/org.jacoco/org.jacoco.agent.rt/pom.xml

# 1.114 mockito 5.7.0

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## 1.115 httpcore5-h 5.2.4

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# 1.116 springdoc-openapi-starter-common

## 2.3.0

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# 1.120 springdoc-openapi-starter-webmvc-api

## 2.3.0

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```

Found in path(s):

```
* /opt/cola/permits/1880697839_1704469722.5504577/0/failureaccess-1-0-2-sources-
jar/com/google/common/util/concurrent/internal/InternalFutures.java
* /opt/cola/permits/1880697839_1704469722.5504577/0/failureaccess-1-0-2-sources-
```

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# 1.123 commons-validator 1.8.0

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# 1.124 swagger-ui 5.10.3

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- \* /opt/cola/permits/1886589202\_1705451533.8886628/0/bson-record-codec-4-11-1-sources-jar/org/bson/codecs/record/annotations/package-info.java
- \* /opt/cola/permits/1886589202\_1705451533.8886628/0/bson-record-codec-4-11-1-sources-jar/org/bson/codecs/record/annotations/BsonProperty.java
- \*
- /opt/cola/permits/1886589202\_1705451533.8886628/0/bson-record-codec-4-11-1-sources-jar/org/bson/codecs/record/RecordCodec.java
- \* /opt/cola/permits/1886589202\_1705451533.8886628/0/bson-record-codec-4-11-1-sources-jar/org/bson/codecs/record/package-info.java
- \* /opt/cola/permits/1886589202\_1705451533.8886628/0/bson-record-codec-4-11-1-sources-jar/org/bson/codecs/record/RecordCodecProvider.java
- \* /opt/cola/permits/1886589202\_1705451533.8886628/0/bson-record-codec-4-11-1-sources-jar/org/bson/codecs/record/annotations/BsonId.java

## 1.126 mongodb-driver-core 4.11.1

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* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/annotations/Evolving.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/annotations/Beta.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
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* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/impl/TlsExplorer.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/ServerTlsChannel.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/TlsChannelCallbackException.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/async/ExtendedAsynchronousByteChannel.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/DirectBufferAllocator.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/util/Util.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/SniSslContextFactory.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/package-info.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/HeapBufferAllocator.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java

```

```
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/async/package-info.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/spi/dns/package-info.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/tlschannel/util/DirectBufferDeallocator.java
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```

Found in path(s):

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* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/authentication/SaslPrep.java
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- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/search/NumberRangeSearchOperatorBase.java
  - \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/search/DateRangeSearchOperatorBase.java
  - \*
  - /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/densify/NumberDensifyRange.java
  - \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/densify/DateDensifyRange.java
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- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/dns/DefaultDnsResolver.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/ProtocolExecutor.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/event/CommandListenerMulticaster.java
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- /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/ServerTypeHelper.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/event/ConnectionPoolReadyEvent.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/IndexOptions.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-

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jar/com/mongodb/MongoTimeoutException.java  
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- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/geojson/codecs/GeometryEncoderHelper.java
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- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/UpdateOneModel.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/ClusteredIndexOptions.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/selector/ServerSelector.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/async/function/AsyncCallbackFunction.java
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- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/ReplyMessage.java
- \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-

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\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
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\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/DropCollectionOptions.java  
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\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/operation/ListSearchIndexesOperation.java  
\*  
/opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/MongoUpdatedEncryptedFieldsException.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/RequestContext.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/search/NumberNearSearchOperator.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/fill/LocfFillOutputField.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/search/VectorSearchConstructibleBson.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/client/model/changestream/package-info.java  
\*  
/opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/MongoException.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/mql/Branches.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/MongoClientSettings.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/connection/package-info.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/operation/ListIndexesOperation.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/event/ClusterListenerAdapter.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/validator/ReplacingDocumentFieldNameValidator.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/session/SessionContext.java  
\*  
/opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/MongoQueryException.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-

jar/com/mongodb/internal/session/BaseClientSessionImpl.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/client/model/geojson/Position.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/bulk/BulkWriteInsert.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/client/model/search/CompoundSearchOperatorBase.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/ClientSessionOptions.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/client/model/mql/MqlEntry.java  
 \*  
 /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/operation/package-info.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/client/model/mql/MqlValue.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/client/model/search/SearchConstructibleBson.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/client/model/mql/SwitchCase.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/spi/dns/DnsClientProvider.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/WriteConcernResult.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/bulk/WriteRequest.java  
 \*  
 /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/connection/MultiServerCluster.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/connection/InternalConnectionFactory.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/connection/DefaultServer.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/validator/NoOpFieldNameValidator.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/connection/Authenticator.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/client/model/Util.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/connection/ScramShaAuthenticator.java  
 \*  
 /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/authentication/AwsSdkV1CredentialSupplier.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/AwsCredential.java  
 \* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-  
 jar/com/mongodb/internal/connection/ByteBufBsonArray.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/ProtocolHelper.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/DBRef.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/inject/Provider.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/package-info.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/CompressedHeader.java

\*

/opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/CheckedSupplier.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/connection/SocketStreamFactory.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/management/package-info.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/selector/CompositeServerSelector.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/DBRefCodecProvider.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/logging/package-info.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/MongoSocketReadTimeoutException.java

\*

/opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/operation/AsyncExplainableReadOperation.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/Collation.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/operation/DistinctOperation.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/changestream/TruncatedArray.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/MongoWriteConcernWithResponseException.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/ZlibCompressor.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/connection/DefaultClusterFactory.java

\*

/opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/changestream/OperationType.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/event/ConnectionPoolClosedEvent.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/binding/TransactionContext.java

\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-

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jar/com/mongodb/client/model/CreateCollectionOptions.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/event/ServerListenerMulticaster.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/event/EventListenerHelper.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/client/model/DeleteOneModel.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/client/gridfs/model/GridFSDownloadOptions.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/binding/ClusterBinding.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/event/ConnectionCheckedOutEvent.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/operation/OperationHelper.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/client/model/mql/BranchesTerminal.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/client/model/geojson/Point.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/CursorType.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/ElementExtendingBsonWriter.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/operation/AsyncQueryBatchCursor.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/event/ClusterClosedEvent.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/SingleServerCluster.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/LevelCountingBsonWriter.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/operation/CountDocumentsOperation.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/Time.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/capi/MongoCryptHelper.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/spi/dns/DnsWithResponseCodeException.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/client/model/Updates.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/client/model/search/SearchOptions.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/ByteBufBsonHelper.java

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\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/client/model/mql/BranchesIntermediary.java  
\* /opt/cola/permits/1886589233\_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-jar/com/mongodb/internal/operation/CreateCollectionOperation.java  
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```
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/ServerApi.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/ServerApiVersion.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/lang/package-info.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/TransactionOptions.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/ReadConcernHelper.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/lang/Nullable.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/LoggerSettings.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/lang/NonNullApi.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/operation/ServerVersionHelper.java
*
/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/operation/WriteConcernHelper.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/ReadPreferenceHedgeOptions.java
* /opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/lang/NonNull.java
```

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* https://github.com/marianobarrios/tls-channel
*/
```

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```
*/opt/cola/permits/1886589233_1705451532.019247/0/mongodb-driver-core-4-11-1-sources-
jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java
```

## 1.127 bson 4.11.1

### 1.127.1 Available under license :

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```
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/pojo/IdGenerator.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/BsonCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/BsonCodecProvider.java
*
/opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/pojo/IdGenerators.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/pojo/IdPropertyModelHolder.java
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*/
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```
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/jsr310/LocalDateCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/jsr310/InstantCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
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/opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/jsr310/LocalTimeCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/jsr310/Js310CodecProvider.java
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\* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/jsr310/DateTimeBasedCodec.java

\* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/Encoder.java

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\* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/pojo/AutomaticPojoCodec.java

\* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/pojo/ConventionAnnotationImpl.java

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\* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/types/Binary.java  
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/opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/BsonRegularExpressionCodec.java  
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jar/org/bson/types/CodeWithScope.java
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* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
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* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/BsonDbPointer.java

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\* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/CodeWithScopeCodec.java  
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\* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/CollectionCodecProvider.java  
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 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/AbstractCollectionCodec.java  
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 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/pojo/package-info.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/json/RelaxedExtendedJsonInt64Converter.java  
 \*

/opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/BsonDocumentReader.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/BsonSymbolCodec.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/diagnostics/package-  
 info.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/Document.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/EncoderContext.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/UuidCodec.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/pojo/PropertyReflectionUtils.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/types/Code.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/conversions/Bson.java  
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 /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/BasicBSONObject.java  
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 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/pojo/ConventionUseGettersAsSettersImpl.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/configuration/package-info.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/pojo/PropertyAccessor.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/configuration/MapOfCodecsProvider.java  
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 jar/org/bson/internal/CycleDetectingCodecRegistry.java  
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 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/MapCodec.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/BsonDocument.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-  
 jar/org/bson/codecs/DecoderContext.java  
 \*  
 /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/BsonMinKey.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/internal/BsonUtil.java  
 \* /opt/cola/permits/1886589194\_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/BsonInt64.java

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* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/DateCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/json/JsonJavaScriptConverter.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/pojo/annotations/BsonExtraElements.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/json/JsonParseException.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/MinKeyCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/pojo/PropertyCodecRegistryImpl.java
*
/opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/codecs/CodeCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/CollectibleCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/json/ExtendedJsonDateTimeConverter.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/BsonUndefined.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-jar/org/bson/io/BsonInput.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/json/DateTimeFormatter.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/BsonDocumentCodec.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/EnumCodecProvider.java
* /opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/ObjectIdCodec.java
*
/opt/cola/permits/1886589194_1705451539.181158/0/bson-4-11-1-sources-1-
jar/org/bson/codecs/BsonTypeCodecMap.java

```

## 1.128 mongodb-driver-sync 4.11.1

### 1.128.1 Available under license :

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```

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\*/

Found in path(s):

\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/internal/ClientSessionImpl.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/internal/ClientSessionClock.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/ClientSession.java  
\*  
/opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/internal/package-info.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/TransactionBody.java  
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\*/

Found in path(s):

\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/ChangeStreamIterable.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/internal/ClientEncryptionImpl.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/ListDatabasesIterable.java  
\*  
/opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/DistinctIterable.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-jar/com/mongodb/client/internal/ClientSessionBinding.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-

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jar/com/mongodb/client/internal/ListIndexesIterableImpl.java  
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\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-  
jar/com/mongodb/client/FindIterable.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-  
jar/com/mongodb/client/MongoClient.java  
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\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-  
jar/com/mongodb/client/internal/ListCollectionsIterableImpl.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-  
jar/com/mongodb/client/gridfs/GridFSFindIterable.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-  
jar/com/mongodb/client/ListSearchIndexesIterable.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-  
jar/com/mongodb/client/internal/MongoBatchCursorAdapter.java  
\* /opt/cola/permits/1886589210\_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-  
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jar/com/mongodb/client/gridfs/GridFSUploadStream.java  
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jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java

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jar/com/mongodb/client/SynchronousContextProvider.java
* /opt/cola/permits/1886589210_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-
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* /opt/cola/permits/1886589210_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-
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* /opt/cola/permits/1886589210_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-
jar/com/mongodb/client/gridfs/GridFSBucketImpl.java
* /opt/cola/permits/1886589210_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-
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* /opt/cola/permits/1886589210_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-
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/opt/cola/permits/1886589210_1705451543.9228165/0/mongodb-driver-sync-4-11-1-sources-
jar/com/mongodb/client/ListCollectionsIterable.java
```

## 1.129 amqp-client 5.19.0

### 1.129.1 Available under license :

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```
<content>// Copyright (c) $YEAR VMware, Inc. or its affiliates. All rights reserved.
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```

Found in path(s):

```
* /opt/cola/permits/1895108730_1706340533.6116257/0/amqp-client-5-19-0-jar/META-
INF/maven/com.rabbitmq/amqp-client/pom.xml
```

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Manifest-Version: 1.0

Bundle-Description: The RabbitMQ Java client library allows Java applications to interface with RabbitMQ.

Implementation-Title: RabbitMQ Java Client

Automatic-Module-Name: com.rabbitmq.client

Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.html>, <http://www.gnu.org/licenses/gpl-2.0.txt>, <https://www.mozilla.org/en-US/MPL/2.0/>

Bundle-SymbolicName: com.rabbitmq.client  
Implementation-Version: 5.19.0  
Bnd-LastModified: 1695825272070  
Bundle-ManifestVersion: 2  
Specification-Vendor: AMQP Working Group (www.amqp.org)  
Specification-Title: AMQP  
Bundle-DocURL: https://www.rabbitmq.com  
Bundle-Vendor: VMware, Inc. or its affiliates.  
Import-Package: com.codahale.metrics;version="[4.2,5)";resolution:=optional,com.fasterxml.jackson.core;version="[2.15,3)";resolution:=optional,com.fasterxml.jackson.databind;version="[2.15,3)";resolution:=optional,com.fasterxml.jackson.databind.node;version="[2.15,3)";resolution:=optional,com.rabbitmq.client,com.rabbitmq.client.impl,com.rabbitmq.client.impl.nio,com.rabbitmq.client.impl.recovery,com.rabbitmq.client.observation,com.rabbitmq.tools.json,com.rabbitmq.utility,io.micrometer.common;version="[1.11,2)";resolution:=optional,io.micrometer.common.docs;version="[1.11,2)";resolution:=optional,io.micrometer.common.util;version="[1.11,2)";resolution:=optional,io.micrometer.core.instrument;version="[1.11,2)",io.micrometer.observation;version="[1.11,2)",io.micrometer.observation.docs;version="[1.11,2)";resolution:=optional,io.micrometer.observation.transport;version="[1.11,2)";resolution:=optional,io.opentelemetry.api;resolution:=optional,io.opentelemetry.api.common;resolution:=optional,io.opentelemetry.api.metrics;resolution:=optional,javax.naming,javax.naming.directory,javax.net,javax.net.ssl,javax.security.auth.callback,javax.security.auth.x500,javax.security.sasl,org.slf4j;version="[1.7,2)"  
Require-Capability:  
osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"  
Tool: Bnd-6.3.1.202206071316  
Implementation-Vendor: VMware, Inc. or its affiliates.  
Export-Package: com.rabbitmq.client;uses:="com.rabbitmq.client.impl,com.rabbitmq.client.impl.nio,com.rabbitmq.client.impl.recovery,com.rabbitmq.client.observation,com.rabbitmq.utility,javax.net,javax.net.ssl";version="5.19.0",com.rabbitmq.client.impl;uses:="com.codahale.metrics,com.rabbitmq.client,com.rabbitmq.client.impl.recovery,com.rabbitmq.client.observation,com.rabbitmq.utility,io.micrometer.core.instrument,io.opentelemetry.api,io.opentelemetry.api.common,javax.net,javax.net.ssl";version="5.19.0",com.rabbitmq.client.impl.nio;uses:="com.rabbitmq.client,com.rabbitmq.client.impl,javax.net.ssl";version="5.19.0",com.rabbitmq.client.impl.recovery;uses:="com.rabbitmq.client,com.rabbitmq.client.impl,com.rabbitmq.client.observation";version="5.19.0",com.rabbitmq.client.observation;uses:="com.rabbitmq.client";version="5.19.0",com.rabbitmq.client.observation.micrometer;uses:="com.rabbitmq.client.observation,io.micrometer.common,io.micrometer.common.docs,io.micrometer.observation,io.micrometer.observation.docs,io.micrometer.observation.transport";version="5.19.0",com.rabbitmq.tools;version="5.19.0",com.rabbitmq.tools.json;version="5.19.0",com.rabbitmq.tools.jsonrpc;uses:="com.fasterxml.jackson.core,com.fasterxml.jackson.databind,c

om.rabbitmq.client";version="5.19.0",com.rabbitmq.utility;version="5.19.0"  
Bundle-Name: RabbitMQ Java Client  
Bundle-Version: 5.19.0  
Build-Jdk-Spec: 1.8  
Created-By: Apache Maven Bundle Plugin 5.1.9  
Implementation-URL: https://www.rabbitmq.com  
Specification-Version: 0.9.1

Found in path(s):

\* /opt/cola/permits/1895108730\_1706340533.6116257/0/amqp-client-5-19-0-jar/META-INF/MANIFEST.MF

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/opt/cola/permits/1895108730\_1706340533.6116257/0/amqp-client-5-19-0-jar/com/rabbitmq/client/impl/AMQConnection.class: binary file matches  
/opt/cola/permits/1895108730\_1706340533.6116257/0/amqp-client-5-19-0-jar/com/rabbitmq/client/impl/Copyright.class: binary file matches

Found in path(s):

\* /bin/grep

## 1.130 google-oauth-client 1.35.0

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\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/openidconnect/Environment.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/openidconnect/HttpTransportFactory.java

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\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/CredentialRefreshListener.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/openidconnect/IdTokenResponse.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/AuthorizationCodeFlow.java

\*

/opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/CredentialStore.java

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\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/TokenResponse.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/ClientParametersAuthentication.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/BrowserClientRequestUrl.java  
\*  
/opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/AuthorizationRequestUrl.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/CredentialStoreRefreshListener.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/TokenResponseException.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/AuthorizationCodeResponseUrl.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/openidconnect/package-info.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/RefreshTokenRequest.java  
\*  
/opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/AuthorizationCodeRequestUrl.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/TokenErrorResponse.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/TokenRequest.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/Credential.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/AuthorizationCodeTokenRequest.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/package-info.java  
\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/BearerToken.java

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jar/com/google/api/client/auth/openidconnect/IdToken.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/PasswordTokenRequest.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/DataStoreCredentialRefreshListener.java

\*

/opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/StoredCredential.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/oauth2/ClientCredentialsTokenRequest.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-  
jar/com/google/api/client/auth/openidconnect/IdTokenVerifier.java

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\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthHmacSha256Signer.java

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\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthCallbackUrl.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthSigner.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthParameters.java

\*

/opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthGetAccessToken.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthHmacSigner.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthRsaSigner.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/AbstractOAuthGetToken.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/package-info.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthCredentialsResponse.java

\* /opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthAuthorizeTemporaryTokenUrl.java

\*

/opt/cola/permits/1901495408\_1707106682.429486/0/google-oauth-client-1-35-0-sources-jar/com/google/api/client/auth/oauth/OAuthGetTemporaryToken.java

# 1.131 slf4j 2.0.12

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* /opt/cola/permits/1911574750_1708372461.3935611/0/slf4j-2-0-12-sources-1-
jar/org/forgerock/i18n/slf4j/LocalizedLogger.java
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\* /opt/cola/permits/1911574750\_1708372461.3935611/0/slf4j-2-0-12-sources-1-jar/org/forgerock/i18n/slf4j/package-info.java

\* /opt/cola/permits/1911574750\_1708372461.3935611/0/slf4j-2-0-12-sources-1-jar/org/forgerock/i18n/slf4j/LocalizedLoggerFactory.java

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# 1.132 netty 4.1.107.Final

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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/ThreadDeathWatcher.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/FastThreadLocal.java

\*

/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/IntegerHolder.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/Mapping.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeakHint.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/PromiseNotifier.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/DomainNameMapping.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/InternalThreadLocalMap.java

\*

/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/NativeLibraryLoader.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/AsciiString.java

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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java

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/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/ObjectPool.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/Hidden.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/svm/package-info.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/svm/CleanerJava6Substitution.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/ReferenceCountUpdater.java

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/ThreadExecutorMap.java

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jar/io/netty/util/collection/ShortObjectHashMap.java

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jar/io/netty/util/collection/CharObjectHashMap.java

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jar/io/netty/util/collection/ByteObjectMap.java

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jar/io/netty/util/collection/CharObjectMap.java

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jar/io/netty/util/internal/ObjectUtil.java

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jar/io/netty/util/collection/LongObjectHashMap.java

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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/collection/ShortCollections.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/collection/LongCollections.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/collection/IntObjectHashMap.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/collection/LongObjectMap.java
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jar/io/netty/util/collection/ShortObjectMap.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/collection/ByteObjectHashMap.java
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jar/io/netty/util/collection/IntObjectMap.java
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jar/io/netty/util/collection/IntCollections.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/collection/ByteCollections.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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io.netty.util.internal.Hidden$NettyBlockHoundIntegration
```

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- \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/NonStickyEventExecutorGroup.java
- \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/NativeLibraryUtil.java
- \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/SocketUtils.java
- \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/MacAddressUtil.java
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- /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/OutOfDirectMemoryError.java
- \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/EventExecutorChooserFactory.java
- \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandlers.java
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- \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java

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jar/io/netty/util/concurrent/BlockingOperationException.java  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/AttributeKey.java  
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/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/concurrent/FailedFuture.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/logging/InternalLoggerFactory.java  
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jar/io/netty/util/internal/logging/Slf4JLoggerFactory.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/AttributeMap.java  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/logging/CommonsLoggerFactory.java  
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jar/io/netty/util/internal/logging/Slf4JLogger.java  
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jar/io/netty/util/Constant.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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jar/io/netty/util/internal/logging/JdkLoggerFactory.java  
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jar/io/netty/util/concurrent/EventExecutor.java

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/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/AbstractInternalLogger.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/AbstractConstant.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/IllegalReferenceCountException.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/StringUtil.java  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/LongCounter.java  
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/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/HashingStrategy.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/DefaultPriorityQueue.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/AsyncMapping.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/DomainMappingBuilder.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/PriorityQueueNode.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/concurrent/ThreadProperties.java

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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddChunk.java  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java  
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/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/BaseSpscLinkedListArrayQueue.java  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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 \* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-

jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCLinkedAtomicQueue.java

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jar/io/netty/util/internal/logging/InternalLogger.java

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/opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/logging/Log4JLogger.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/logging/CommonsLogger.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/internal/logging/JdkLogger.java
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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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*
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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/concurrent/CompleteFuture.java
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/ResourceLeak.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/concurrent/ScheduledFuture.java  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PlatformDependent0.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/Version.java  
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jar/io/netty/util/Recycler.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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jar/io/netty/util/AbstractReferenceCounted.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/concurrent/Future.java
* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/concurrent/DefaultThreadFactory.java
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/opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
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* /opt/cola/permits/1912367082_1708460323.4877825/0/netty-common-4-1-107-final-sources-
jar/io/netty/util/concurrent/GenericProgressiveFutureListener.java
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xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
  <modelVersion>4.0.0</modelVersion>
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  <artifactId>jctools-core</artifactId>
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  <version>3.1.0</version>
  <name>Java Concurrency Tools Core Library</name>
  <description>Java Concurrency Tools Core Library</description>
  <packaging>bundle</packaging>
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      <artifactId>hamcrest-all</artifactId>
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    </dependency>
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      <artifactId>junit</artifactId>
      <version>${junit.version}</version>
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```

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  <dependency>
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<artifactId>guava-testlib</artifactId>
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<url>https://github.com/JCTools</url>
<inceptionYear>2013</inceptionYear>

<licenses>
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    <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
    <distribution>repo</distribution>
  </license>
</licenses>

<scm>
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  <connection>scm:git:https://github.com/JCTools/JCTools</connection>
  <tag>HEAD</tag>
</scm>

<developers>
  <developer>
    <url>https://github.com/nitsanw</url>
  </developer>
  <developer>

```

```

    <url>https://github.com/mjpt777</url>
  </developer>
  <developer>
    <url>https://github.com/RichardWarburton</url>
  </developer>
  <developer>
    <url>https://github.com/kay</url>
  </developer>
  <developer>
    <url>https://github.com/franz1981</url>
  </developer>
</developers>

<prerequisites>
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</prerequisites>

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  <java.test.version>1.8</java.test.version>

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  <maven.compiler.target>${java.version}</maven.compiler.target>
  <maven.compiler.testSource>${java.test.version}</maven.compiler.testSource>
  <maven.compiler.testTarget>${java.test.version}</maven.compiler.testTarget>

  <hamcrest.version>1.3</hamcrest.version>
  <junit.version>4.12</junit.version>
  <guava-testlib.version>21.0</guava-testlib.version>
</properties>
</project>

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in path(s):

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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Found in path(s):

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/NetUtilInitializations.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/DomainWildcardMappingBuilder.java  
\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/NetUtilSubstitutions.java

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Found in path(s):

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/SuppressJava6Requirement.java

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Found in path(s):

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/CleanerJava9.java

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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-  
jar/io/netty/util/internal/MathUtil.java

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Found in path(s):

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/META-INF/native-image/io.netty/netty-common/native-image.properties

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Found in path(s):

\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/SuppressForbidden.java

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\* /opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/PriorityQueue.java

\*

/opt/cola/permits/1912367082\_1708460323.4877825/0/netty-common-4-1-107-final-sources-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java

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```

## 1.133 protobuf-java 3.25.3

### 1.133.1 Available under license :

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```

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\* /opt/cola/permits/1913135724\_1708523717.9142082/0/protobuf-java-3-25-3-sources-  
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\* /opt/cola/permits/1913135724\_1708523717.9142082/0/protobuf-java-3-25-3-sources-  
jar/com/google/protobuf/ByteOutput.java  
\* /opt/cola/permits/1913135724\_1708523717.9142082/0/protobuf-java-3-25-3-sources-  
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jar/com/google/protobuf/TextFormat.java

\* /opt/cola/permits/1913135724\_1708523717.9142082/0/protobuf-java-3-25-3-sources-jar/com/google/protobuf/RpcCallback.java  
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# 1.134 commons-codec 1.16.1

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# 1.135 jackson 2.15.4

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Schedule A

[Initial list of designated employees. NB: authorization is not tied to particular Contributions.]

## Schedule B

[Identification of optional concurrent software grant. Would be left blank or omitted if there is no concurrent software grant.]

# 1.136 hibernate 6.4.4.Final

## 1.136.1 Available under license :

No license file was found, but licenses were detected in source scan.

```
/*
 * Hibernate, Relational Persistence for Idiomatic Java
 *
 * License: GNU Lesser General Public License (LGPL), version 2.1 or later.
 * See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
 */
/*
 * Written by Doug Lea with assistance from members of JCP JSR-166
 * Expert Group and released to the public domain, as explained at
 * http://creativecommons.org/licenses/publicdomain
 *
 * Modified for https://jira.jboss.org/jira/browse/ISPN-299
 * Includes ideas described in http://portal.acm.org/citation.cfm?id=1547428
 *
 */
/**
 * A hash table supporting full concurrency of retrievals and
 * adjustable expected concurrency for updates. This class obeys the
 * same functional specification as { @link java.util.Hashtable}, and
 * includes versions of methods corresponding to each method of
 * { @code Hashtable}. However, even though all operations are
 * thread-safe, retrieval operations
 * do not entail locking,
 * and there is not any support for locking the entire table
 * in a way that prevents all access. This class is fully
 * interoperable with { @code Hashtable} in programs that rely on its
 * thread safety but not on its synchronization details.
 *
 * <p>
 * Retrieval operations (including { @code get}) generally do not
 * block, so may overlap with update operations (including
 * { @code put} and { @code remove}). Retrievals reflect the results
```

\* of the most recently `completed` update operations holding  
 \* upon their onset. For aggregate operations such as { `putAll` }  
 \* and { `clear` }, concurrent retrievals may reflect insertion or  
 \* removal of only some entries. Similarly, Iterators and  
 \* Enumerations return elements reflecting the state of the hash table  
 \* at some point at or since the creation of the iterator/enumeration.  
 \* They do `not` throw { `java.util.ConcurrentModificationException` }.  
 \* However,  
 iterators are designed to be used by only one thread at a time.

\* `<p>`  
 \* `<p>` The allowed concurrency among update operations is guided by  
 \* the optional { `concurrencyLevel` } constructor argument  
 \* (default { `16` }), which is used as a hint for internal sizing. The  
 \* table is internally partitioned to try to permit the indicated  
 \* number of concurrent updates without contention. Because placement  
 \* in hash tables is essentially random, the actual concurrency will  
 \* vary. Ideally, you should choose a value to accommodate as many  
 \* threads as will ever concurrently modify the table. Using a  
 \* significantly higher value than you need can waste space and time,  
 \* and a significantly lower value can lead to thread contention. But  
 \* overestimates and underestimates within an order of magnitude do  
 \* not usually have much noticeable impact. A value of one is  
 \* appropriate when it is known that only one thread will modify and  
 \* all others will only read. Also, resizing this  
 or any other kind of  
 \* hash table is a relatively slow operation, so, when possible, it is  
 \* a good idea to provide estimates of expected table sizes in  
 \* constructors.

\* `<p>`  
 \* `<p>`This class and its views and iterators implement all of the  
 \* `optional` methods of the { `Map` } and { `Iterator` }  
 \* interfaces.

\* `<p>`  
 \* `<p>`This class is copied from Infinispan, and was originally written  
 \* by Doug Lea with assistance from members of JCP JSR-166 Expert Group and  
 \* released to the public domain, as explained at  
 \* <http://creativecommons.org/licenses/publicdomain/>

\* `<p>`  
 \* `<p>`  
 \* `<p>` Like { `java.util.Hashtable` } but unlike { `HashMap` }, this class  
 \* does `not` allow { `null` } to be used as a key or value.  
 \*

\* `@param` `<K>` the type of keys maintained by this map  
 \* `@param` `<V>` the type of mapped values  
 \*

\* `@author` Doug Lea  
 \*/

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/internal/util/collections/BoundedConcurrentHashMap.java

No license file was found, but licenses were detected in source scan.

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~

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Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/hibernate-configuration-3.0.dtd

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/hibernate-mapping-3.0.dtd

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/\*

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\*

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\*/

/\*\*

\* Does this dialect support the SQL { @code lateral } keyword or a  
\* proprietary alternative?

\*

\* @return { @code true } if the underlying database supports lateral,

\* { @code false } otherwise. The default is { @code false }.

\*/

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/Dialect.java

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<!--

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~

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Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/xsd/mapping/mapping-3.1.0.xsd

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```
<!--
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-->
```

Found in path(s):

```
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/jpa/persistence_1_0.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/xsd/mapping/legacy-mapping-4.0.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/hibernate-mapping-4.0.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/jpa/persistence_2_1.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/jpa/persistence_2_0.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/hibernate-configuration-4.0.xsd
*
```

```
/opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/xsd/cfg/legacy-configuration-4.0.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/jpa/orm_1_0.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/jpa/orm_2_1.xsd
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/jpa/orm_2_0.xsd
```

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```
/*
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*
* License: GNU Lesser General Public License (LGPL), version 2.1 or later.
* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
*/
```

```
/**
* Read/write access to the shared second-level cache using
* soft locks.
* <p>
* Indicates a non-vanishing likelihood that two concurrent
* transactions attempt to update the same item of data
* simultaneously. This strategy uses "soft" locks to prevent
* concurrent transactions from retrieving or storing a stale
* item from or in the cache during the transaction completion
* process. A soft lock is simply a marker entry placed in the
* cache while the updating transaction completes.
```

```

* <ul>
* <li>A second transaction may not read the item from the
*   cache while the soft lock is present, and instead
*   simply proceeds to read the item directly from
the
*   database, exactly as if a regular cache miss had
*   occurred.
* <li>Similarly, the soft lock also prevents this second
*   transaction from storing a stale item to the cache
*   when it returns from its round trip to the database
*   with something that might not quite be the latest
*   version.
* </ul>
* <p>
* This concurrency strategy is not compatible with
* serializable transaction isolation.
*
* @see AccessType#READ_WRITE
*/

```

Found in path(s):

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/annotations/CacheConcurrencyStrategy.java

```

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```

/*

```

```

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*
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*/

```

Found in path(s):

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/model/internal/AnnotatedDiscriminatorColumn.java

```

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/cfg/MappingSettings.java

```

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/sql/exec/spi/JdbcOperation.java

```

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/engine/jdbc/mutation/internal/AbstractSingleMutationExecutor.java

```

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/model/internal/EntityBinder.java
*

```

```

/opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/model/NamedEntityGraphDefinition.java

```

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/engine/jdbc/batch/internal/BatchBuilderImpl.java

```

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/BagBinder.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/loader/internal/IdentifierLoadAccessImpl.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/collection/mutation/InsertRowsCoordinatorNoOp.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/model/ast/AbstractRestrictedTableMutation.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/AttributeConverterDefinitionCollector.java

\*

/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/model/jdbc/JdbcUpdateMutation.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/collection/mutation/RemoveCoordinatorStandard.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/cfg/SchemaToolingSettings.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/entity/mutation/UpdateCoordinator.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/type/descriptor/java/spi/JsonJavaType.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/XMLContext.java

\*

/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/mapping/ToOneAttribute.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/hbm/transform/ColumnAndFormulaTarget.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/model/ast/TableUpdate.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/collection/mutation/UpdateRowsCoordinator.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/mapping/marshall/FlushModeMarshalling.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/hbm/transform/HbmTransformationLogging.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/ResultSetMappingContainer.java

\*

/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/model/PreparableMutationOperation.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/batch/JdbcBatchLogging.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/PersistentAttributeFilter.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/IdBagBinder.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-

jar/org/hibernate/cfg/JpaComplianceSettings.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/id/insert/GetGeneratedKeysDelegate.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/entity/DeprecatedEntityStuff.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/BinderHelper.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/entity/mutation/TableSet.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/results/implicit/ImplicitResultClassBuilder.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/NullnessRestriction.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/entity/mutation/EntityMutationTarget.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/cfgxml/internal/package-info.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/sqm/mutation/internal/SqmMultiTableMutationStrategyProviderInitiator.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/model/jdbc/OptionalTableUpdateOperation.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/mapping/SchemaAware.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/batch/spi/Batch.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/mutation/internal/MutationExecutorSingleBatched.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/AnnotationBinder.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/mapping/marshall/LockModeTypeMarshalling.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/sqm/mutation/internal/temptable/AbstractDeleteExecutionDelegate.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/model/internal/OptionalTableUpdate.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/SqlAstTranslatorWithMerge.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/exec/internal/JdbcOperationQueryInsertImpl.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/collection/mutation/DeleteRowsCoordinatorTablePerSubclass.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/model/ast/builder/TableUpdateBuilderStandard.java  
\*

/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/boot/beanvalidation/IntegrationException.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/boot/model/internal/FetchOverrideSecondPass.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/persister/collection/mutation/InsertRowsCoordinatorStandard.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/sql/model/ast/AbstractTableDelete.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/boot/model/source/internal/annotations/AnnotationMetadataSourceProcessorImpl.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/persister/collection/mutation/CollectionMutationTarget.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/boot/jaxb/mapping/AssociationAttribute.java  
 \*  
 /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/sql/model/jdbc/AbstractJdbcMutation.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/loader/internal/NaturalIdLoadAccessImpl.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/boot/model/internal/MapKeyJoinColumnDelegator.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/sql/model/internal/MutationGroupNone.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/boot/jaxb/mapping/marshall/InheritanceTypeMarshalling.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/collection/mutation/OperationProducer.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/mutation/OperationResultChecker.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/SqlAstTranslatorWithUpsert.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/ComponentPropertyHolder.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/mapping/DiscriminatedAssociation.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-

```

jar/org/hibernate/sql/ast/tree/predicate/InArrayPredicate.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/engine/jdbc/cursor/internal/FallbackRefCursorSupport.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/model/internal/HCANNHelper.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/model/internal/AnnotatedJoinColumns.java
*
/opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/model/internal/OptionalDeterminationSecondPass.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/loader/ast/spi/MultiKeyLoadSizingStrategy.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/sql/model/ast/builder/TableInsertBuilderStandard.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/loader/internal/LoadAccessContext.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/persister/collection/mutation/RemoveCoordinatorNoOp.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/sql/results/jdbc/internal/JdbcValuesMappingProducerProviderStandard.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/internal/StandardResourceLocator.java
*
/opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/persister/entity/mutation/DeleteCoordinatorSoft.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/id/insert/BasicSelectingDelegate.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/sql/model/ast/ColumnValueParameter.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/sql/model/ast/package-info.java
No license file was found, but licenses were detected in source scan.

```

```

/*
* Hibernate, Relational Persistence for Idiomatic Java
*
* License: GNU Lesser General Public License (LGPL), version 2.1 or later.
* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
*/
/**
* In { @linkplain jakarta.persistence.InheritanceType#SINGLE_TABLE single table }
* inheritance, subclasses share a table with the root class by definition. But
* for { @linkplain jakarta.persistence.InheritanceType#JOINED joined } or
* { @linkplain jakarta.persistence.InheritanceType#TABLE_PER_CLASS union } mappings,
* the subclasses are assumed to occupy distinct tables, and it's an error to map
* two subclasses to the same table.
* <p>
* As a special exception to this, if a joined inheritance hierarchy defines an

```

\* explicit { @link jakarta.persistence.DiscriminatorColumn}, we tolerate table  
\* duplication among the subclasses, but we must "force" the discriminator to  
  
\* account for this. (See issue HHH-14526.)  
\*/

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/mapping/RootClass.java  
No license file was found, but licenses were detected in source scan.

```
#  
# Hibernate, Relational Persistence for Idiomatic Java  
#  
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#  
org.hibernate.jpa.HibernatePersistenceProvider
```

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/META-INF/services/jakarta.persistence.spi.PersistenceProvider  
No license file was found, but licenses were detected in source scan.

```
/*  
* Hibernate, Relational Persistence for Idiomatic Java  
*  
* License: GNU Lesser General Public License (LGPL), version 2.1 or later  
* See the lgpl.txt file in the root directory or http://www.gnu.org/licenses/lgpl-2.1.html  
*/  
/**  
 * Subclass used to simply instantiation of singular attributes representing an entity's  
 * version.  
 */
```

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/metamodel/model/domain/internal/SingularAttributeImpl.java  
No license file was found, but licenses were detected in source scan.

```
/*  
* Hibernate, Relational Persistence for Idiomatic Java  
*  
* License: GNU Lesser General Public License (LGPL), version 2.1 or later.  
* See the lgpl.txt file in the root directory or http://www.gnu.org/licenses/lgpl-2.1.html.  
*/  
/**  
 * Used to pass a CDI { @link jakarta.enterprise.inject.spi.BeanManager} to
```

```

* Hibernate.
* <p>
* According to the JPA specification, the { @code BeanManager } should be
* passed at boot time and be ready for immediate use at that time. But
* not all environments can do this (WildFly, for example). To accommodate
* such environments, Hibernate provides two options: <ol>
*   <li> A proprietary CDI extension SPI (which has been proposed to the CDI
*     spec group as a standard option) which can be used to provide delayed
*     { @code BeanManager } access: to use this solution, the reference passed
*     as the { @code BeanManager } during bootstrap should
be typed as
*     { @link org.hibernate.resource.beans.container.spi.ExtendedBeanManager }.
*   <li> Delayed access to the { @code BeanManager } reference: here, Hibernate
*     will not access the reference passed as the { @code BeanManager } during
*     bootstrap until it is first needed. Note, however, that this has the
*     effect of delaying the detection of any deployment problems until after
*     bootstrapping.
* </ol>
*
* This setting is used to configure access to the { @code BeanManager },
* either directly, or via
* { @link org.hibernate.resource.beans.container.spi.ExtendedBeanManager }.
*
* @see org.hibernate.boot.SessionFactoryBuilder#applyBeanManager(Object)
*/

```

Found in path(s):

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/cfg/ManagedBeanSettings.java

```

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```

/*

```

```

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*/

```

```

// public DomainResult createDomainResult(

```

Found in path(s):

```

* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/query/sqm/tree/expression/SqmLiteralEntityType.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/query/sqm/tree/domain/SqmPluralValuedSimplePath.java

```

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```

/*

```

```

* Checker Framework utilities

```

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\*  
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\* THE SOFTWARE.  
\*/

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/internal/util/NullnessUtil.java

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<!--

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-->

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/jpa/persistence\_3\_1.xsd

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/jpa/persistence\_3\_0.xsd

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-

jar/org/hibernate/jpa/orm\_3\_0.xsd

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\*/

/\*\*

\* JTA platform implementation intended for use with WebSphere Application Server (WAS).

\* <p>

\* WAS, unlike every other app server on the planet, does not allow direct access to the JTS TransactionManager.

\* Instead, for common transaction-related tasks users must utilize a proprietary API known as ExtendedJTATransaction.

\* <p>

\* Even more unfortunate, the exact TransactionManagerLookup to use inside of WAS is highly dependent upon<ul>

\* <li>WAS version</li>

\* <li>the WAS container in which Hibernate will be utilized</li>

\* </ul>

\* <p>

\* This class is reported to work on WAS version 6 in any of the standard J2EE/Java EE component containers.

\*

\* @author Gavin

King

\* @author Jesper Udby

\* @author Steve Ebersole

\*/

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-

jar/org/hibernate/engine/transaction/jta/platform/internal/WebSphereExtendedJtaPlatform.java

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\*

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\*/

/\*\*

\* Use the proprietary WITH ROLLUP or WITH CUBE clause.

\*/

Found in path(s):

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-

jar/org/hibernate/dialect/GroupBySummarizationRenderingStrategy.java

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```
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*  
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* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.  
*/  
// "proprietary" methods is better (this class is "proprietary" too).
```

Found in path(s):

```
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/graph/EntityGraphs.java
```

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```
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*/  
// It supports a proprietary operator
```

Found in path(s):

```
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/MySQLSqlAstTranslator.java  
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/MariaDBSqlAstTranslator.java
```

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```
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*/
```

Found in path(s):

```
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/registry/classloading/internal/package-info.java  
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/connections/internal/DriverConnectionCreator.java  
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/jpa/internal/MutableJpaComplianceImpl.java  
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/internal/SessionFactoryBuilderImpl.java  
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/internal/ImplicitToOneJoinTableSecondPass.java
```

\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/cfgxml/spi/MappingReference.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/property/access/spi/PropertyAccess.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/cache/spi/entry/StructuredCollectionCacheEntry.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/env/spi/AnsiSqlKeywords.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/archive/spi/ArchiveDescriptor.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeMapKeyManyToManySourceImpl.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/event/spi/FlushEntityEventListener.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/function/array/ArrayOfSameTypeArgumentValidator.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/tool/schema/spi/SchemaTruncator.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/internal/util/LockModeConverter.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/BasicAttributePropertySource.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/MappingNotFoundException.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/MyISAMStorageEngine.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/annotations/SQLInsert.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/annotations/Subselect.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/mapping/CheckConstraint.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/procedure/internal/ProcedureCallImpl.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/type/descriptor/jdbc/IntegerJdbcType.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/SubclassEntitySourceImpl.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/type/descriptor/jdbc/DelegatingJdbcTypeIndicators.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/tool/schema/spi/ExceptionHandler.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/annotations/QueryHints.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/type/descriptor/jdbc/AggregateJdbcType.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/TruthValue.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/internal/Formatter.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/resource/jdbc/internal/LogicalConnectionManagedImpl.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/tuple/IdentifierProperty.java

\*

/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/action/internal/package-info.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/metadata/CollectionMetadata.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/cache/internal/DefaultCacheKeysFactory.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/grammars/imports/SqlScriptParser.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorHANADatabaseImpl.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/RelationalValueSourceHelper.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/Origin.java

\*

/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/internal/DefaultSessionFactoryBuilderService.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/PassThroughInterceptor.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/type/descriptor/java/LongJavaType.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/cursor/internal/package-info.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/id/SelectGenerator.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/aggregate/DB2AggregateSupport.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/source/spi/Orderable.java

\*

/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/registry/internal/BootstrapServiceRegistryImpl.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/id/CompositeNestedGeneratedValueGenerator.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/persister/entity/SessionFactoryBasedWrapperOptions.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-

jar/org/hibernate/annotations/OrderBy.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/property/access/internal/PropertyAccessStrategyEnhancedImpl.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/resource/transaction/backend/jdbc/internal/JdbcIsolationDelegate.java  
 \*  
 /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/property/access/spi/SetterFieldImpl.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/type/descriptor/java/PrimitiveCharacterArrayJavaType.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/exception/spi/package-info.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
 jar/org/hibernate/boot/model/relational/QualifiedTableName.java  
 \* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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jar/org/hibernate/id/ForeignGenerator.java
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/opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/generator/internal/NaturalIdHelper.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/mapping/OneToOne.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeKeySource.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/stat/spi/StatisticsFactory.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/SynchronizationRegistryBasedSynchronizationStrategy.jav
a
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/boot/registry/selector/spi/StrategyCreator.java
*
/opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/engine/internal/EntityEntryContext.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/proxy/AbstractLazyInitializer.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/engine/transaction/internal/jta/JtaStatusHelper.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/annotations/processing/package-info.java
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/opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/LockOptions.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/JRun4JtaPlatform.java
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jar/org/hibernate/persister/entity/UniqueKeyLoadable.java

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 jar/org/hibernate/type/UserComponentType.java

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/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/relational/AbstractAuxiliaryDatabaseObject.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/spi/UnsavedValueStrategy.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/sequence/package-info.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/bytecode/internal/none/NoneBasicProxyFactory.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceManyToOne.java

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/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/internal/EntityManagerMessageLogger.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/naming/ImplicitEntityNameSource.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/bytecode/enhance/internal/tracker/NoopCollectionTracker.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/internal/util/BytesHelper.java

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/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/jdbc/internal/StatementPreparerImpl.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/spi/MetadataBuilderContributor.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-  
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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/function/array/ElementViaArrayArgumentReturnTypeResolver.java  
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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/ImplicitResultSetMappingDefinition.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/spi/AbstractDelegatingSessionFactoryOptions.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/event/internal/DefaultRefreshEventListener.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/type/TypeHelper.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/cache/spi/entry/CacheEntryStructure.java

\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/type/format/jackson/JacksonXmlFormatMapper.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/XMLStreamConstantsUtils.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/boot/model/source/spi/FetchableAttributeSource.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/sqm/produce/function/ArgumentTypesValidator.java

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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/engine/transaction/jta/platform/spi/JtaPlatformException.java

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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/results/graph/collection/internal/SelectEagerCollectionInitializer.java  
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\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/results/graph/entity/EntityLoadingLogging.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/results/graph/entity/AbstractEntityResultGraphNode.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/sqm/ParsingException.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/jpa/event/spi/CallbackRegistry.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/ast/spi/SqlAstQueryPartProcessingState.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/metamodel/model/domain/internal/EmbeddableTypeImpl.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/results/implicit/ImplicitFetchBuilderDiscriminatedAssociation.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/dialect/temptable/TemporaryTableExporter.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/sql/package-info.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/loader/ast/spi/SingleIdEntityLoader.java  
\* /opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/named/ResultMappingMementoNode.java  
\*  
/opt/cola/permits/1920698881\_1713488141.589013/0/hibernate-core-6-4-4-final-sources-jar/org/hibernate/query/sqm/tree/domain/SqmBasicValuedSimplePath.java

```
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/annotations/JavaTypeRegistrations.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/annotations/Instantiator.java
* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
jar/org/hibernate/persister/spi/package-info.java
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```
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jar/org/hibernate/jpa/orm_3_1.xsd
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```
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*/
// "5.3 in upgrading. It will be removed in a later version."
```

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* /opt/cola/permits/1920698881_1713488141.589013/0/hibernate-core-6-4-4-final-sources-
```

## 1.137 perfmark-api 0.27.0

### 1.137.1 Available under license :

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## 1.138 janino 3.1.12

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jar/org/codehaus/janino/util/AutoIndentWriter.java

\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/UnicodeUnescapeException.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/AntCompilerAdapter.java  
 \*  
 /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Compiler.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/UnicodeUnescapeReader.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ClassLoaderIClassLoader.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ResourceFinderIClassLoader.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Descriptor.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/AbstractTraverser.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ClassBodyEvaluator.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/FilterWarningHandler.java  
 \*  
 /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/TokenStreamImpl.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Java.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/JavaSourceClassLoader.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/Traverser.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ScriptEvaluator.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/samples/DeclarationCounter.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Mod.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/JavaSourceIClassLoader.java  
 \*  
 /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Opcode.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/SimpleCompiler.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ClassFileIClass.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ExpressionEvaluator.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/ClassFile.java  
 \* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/CompilerFactory.java

\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Scanner.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ClassLoader.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Class.java  
\*  
/opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/tools/HprofScrubber.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/CachingJavaSourceClassLoader.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/MethodDescriptor.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Visitor.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ReflectionClass.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Access.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/Unparser.java

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\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/TokenType.java

\*

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\*/  
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Found in path(s):

\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/package-info.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/tools/package-info.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/package-info.java  
\*  
/opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/samples/package-info.java  
No license file was found, but licenses were detected in source scan.

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\* Janino - An embedded Java[™] compiler

\*

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Found in path(s):

\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ITypeVariableOrIClass.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/IParameterizedType.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/IWildcardType.java  
\*  
/opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/signature/SignatureParser.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/charstream/CharStream.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/charstream/StringCharStream.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/util/charstream/UnexpectedCharacterException.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/IType.java  
\* /opt/cola/permits/1921330404\_1709279720.2490342/0/janino-3-1-12-sources-jar/org/codehaus/janino/ITypeVariable.java

## 1.139 byte-buddy 1.14.12

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## 1.140 commons-compiler 3.1.12

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Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin

Built-By: unkrig.arno

Build-Jdk: 11.0.11

Automatic-Module-Name: org.codehaus.commons.compiler  
Bnd-LastModified: 1707216437998  
Bundle-Description: Janino is a super-small, super-fast Java compiler.  
Bundle-License: <https://spdx.org/licenses/BSD-3-Clause.html>  
Bundle-ManifestVersion: 2  
Bundle-Name: commons-compiler  
Bundle-SymbolicName: org.codehaus.janino.commons-compiler;singleton:=true  
Bundle-Version: 3.1.12  
Export-Package: org.codehaus.commons.compiler;uses:="org.codehaus.commons.compiler.util.resource";version="3.1.12",org.codehaus.commons.compiler.io;uses:="org.codehaus.commons.compiler.util";version="3.1.12",org.codehaus.commons.compiler.java8.java.util;version="3.1.12",org.codehaus.commons.compiler.java8.java.util.function;version="3.1.12",org.codehaus.commons.compiler.java8.java.util.stream;uses:="org.codehaus.commons.compiler.java8.java.util.function";version="3.1.12",org.codehaus.commons.compiler.java9.java.lang.module;uses:="org.codehaus.commons.compiler.java8.java.util,org.codehaus.commons.compiler.java8.java.util.stream";version="3.1.12",org.codehaus.commons.compiler.lang;uses:="org.codehaus.commons.compiler.util.resource";version="3.1.12",org.codehaus.commons.compiler.samples;version="3.1.12",org.codehaus.commons.compiler.util;uses:="org.codehaus.commons.compiler.util.resource";version="3.1.12",org.codehaus.commons.compiler.util.iterator;uses:="org.codehaus.commons.compiler.util";version="3.1.12",org.codehaus.commons.compiler.util.reflect;version="3.1.12",org.codehaus.commons.compiler.util.resource;version="3.1.12"  
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"  
Tool: Bnd-2.4.1.201501161923

Name: org/codehaus/commons/compiler/java8/java/util/function/Consumer.class  
SHA-256-Digest: yyveVEyFFznSQYhk/ThAMZf9h4hrGi3QTjlXLTNPgwI=

Name: org/codehaus/commons/compiler/ICookable.class  
SHA-256-Digest: 32vG7aPguRuIQEuUnKrVgxcWYJj6wxa0yRg8O+MeMrA=

Name: org/codehaus/commons/compiler/util/iterator/Iterables\$State.class  
SHA-256-Digest: cq2iXwXXF4h0cG142a/DtDKq1OFc7HI4ISzLWq+IH90=

Name: org/codehaus/commons/compiler/AbstractCompiler\$1\$1.class  
SHA-256-Digest: xrHfj5bARhpPoD0q2QUrpFqTs5rvD72CK2VotZPK3IQ=

Name: org/codehaus/commons/compiler/util/iterator/DirectoryIterator\$DirectoryNotListableException.class  
SHA-256-Digest: o3MW3m1RDe9svXBxY5wsClrkkL/QI18PQtthruwj+00=

Name: org/codehaus/commons/compiler/util/iterator/Iterables\$1.class

SHA-256-Digest: FoFqUCtMKxZBu1FrzGmVqCYy1vsTtheLxBhP+0jzOZQ=

Name: org/codehaus/commons/compiler/Sandbox.class

SHA-256-Digest: O8Z7jDXrz6nLSvC61zxqACtbBTbIOvGg1AKYWAWF5ZU=

Name: org/codehaus/commons/compiler/AbstractCompiler.class

SHA-256-Digest: qCkzX2/IVadixb6Oi4XBvNRkLoE6aHZ6qICnsOXAow=

Name: org/codehaus/commons/compiler/CompileException.class

SHA-256-Digest: dpA+Sj/QxfZpRmStLDLCIsHq1Je5rB4cSnutV2mQw+8=

Name: org/codehaus/commons/compiler/lang/ClassLoaders\$SubresourceGetter.  
class

SHA-256-Digest: iNXvfqtD3mfF2+59DU3uaSg7W2xuTDzOAmJHCAOkPJ4=

Name: org/codehaus/commons/compiler/WarningHandler.class

SHA-256-Digest: rDVR14xpQAHay8WzNTB321+YqS9E629zUyrUdjGQ5co=

Name: org/codehaus/commons/compiler/util/resource/JarDirectoriesResource  
Finder\$1\$2.class

SHA-256-Digest: Badfbk+GLhfOujROgVRVwitdcKonh8BIOXqqTo8AzHQ=

Name: org/codehaus/commons/compiler/CompilerFactoryFactory.class

SHA-256-Digest: mN6StvkZfr9RIf/rekkSmtsqr1hYzVK8eYPS98oaISc=

Name: org/codehaus/commons/compiler/util/iterator/Iterables\$4.class

SHA-256-Digest: xXJlzCKs5uZYOQDFoTtc5z9y77C5gAi2pOrACvSyo+E=

Name: org/codehaus/commons/compiler/util/resource/JarDirectoriesResource  
Finder\$1.class

SHA-256-Digest: NpyMUNR7AXFlc5jKeizzEck4ri+x6XFiu6/LO+EYPws=

Name: org/codehaus/commons/compiler/util/Disassembler.class

SHA-256-Digest: cF8FLXOrafswtwmOdFOsp7BuZf83Cg16oCHuXVNU/7A=

Name: org/codehaus/commons/compiler/Cookable.class

SHA-256-Digest: eSnwt08DTCm3367vcjdhYdzGZNB+UcjwieEisRlmm/w=

Name:

org/codehaus/commons/compiler/util/reflect/Methods.class

SHA-256-Digest: tpVRkNN9D+IPiEvSt9Om32dvWcUDRJdEpJbDI67hjUs=

Name: org/codehaus/commons/compiler/util/iterator/UniterableElementExcep  
tion.class

SHA-256-Digest: q2MRReObp0oubyls2AJSVd7qcUl/wRzmAGo7iYrFRS1c=

Name: org/codehaus/commons/compiler/util/iterator/EnumerationIterator.cl  
ass

SHA-256-Digest: B/7Q3VzTw95Ukwfule67dE37oimkdShdOTvdYKnr7A0=

Name: org/codehaus/commons/compiler/util/resource/ResourceCreator.class

SHA-256-Digest: O7ri6asEJZu8kR6JldDpfSUDLjsKTPAg8nnHX0PTbw8=

Name: org/codehaus/commons/compiler/util/StringUtil.class

SHA-256-Digest: 3NBN0IHWjSBoV3WhbKGDOTnKjtrLOpL9nskNv0cSub0=

Name: org/codehaus/commons/compiler/util/resource/ResourceFinders\$3.class

SHA-256-Digest: jz6uADyIyhKkwEwr5AoAG7qXZWAcifGJ5pXkbz3RYtw=

Name: org/codehaus/commons/compiler/IScriptEvaluator.class

SHA-256-Digest: zCgCKnDyQZsIbd7quCwMTy7ZA7bZ1bWuNlOKCoZ9RsY=

Name: org/codehaus/commons/compiler/ICompiler\$1.class

SHA-256-Digest:

Q+4u8zHT6hT0OaVNVyqI6T9QLhDdOL+MkRHAuAFIIXM=

Name: org/codehaus/commons/nullanalysis/NotNullByDefault.class

SHA-256-Digest: 3RP06upgNA3K+Po7P+UINCgiMVw2fXG6+XrH74X4/aw=

Name: org/codehaus/commons/compiler/java8/java/util/function/package-info.class

SHA-256-Digest: 24j2YGIrnZujbyNadDNASLhAUslfS/NAyIxxr62P4vY=

Name: org/codehaus/commons/compiler/util/Predicate.class

SHA-256-Digest: QBhMIMOVikz9/zTz/6E6/xvjKCCmv83UNAwfAIo19t4=

Name: org/codehaus/commons/compiler/util/resource/FileResource.class

SHA-256-Digest: 5uHSDKinpa0IzSsC2bltAxwPELAJVDmTAmIxxhO4T40Q=

Name: org/codehaus/commons/compiler/util/iterator/DirectoryIterator.class

SHA-256-Digest: W8HpUGbUvINzwtJQk4vI+2MCCHjTPNoCkG2gQJwgZqI=

Name: org/codehaus/commons/compiler/util/resource/MapResourceCreator\$1.class

SHA-256-Digest: 54LcZZdQIrSL5UIuDyUaOrDL4ydN0Qadz4seNHY9QhI=

Name: org/codehaus/commons/compiler/util/iterator/DirectoryIterator\$1.class

SHA-256-Digest: 3ZhbusbqiYyoZeOQ4JZB+Ue4xLI2Yp/Venh6EGcE+Ic=

Name:

org/codehaus/commons/compiler/io/package-info.class

SHA-256-Digest: XUgeTVa11q2fVV4dC2yXrYqINeZowXlfsAwhLXXoZKI=

Name: org/codehaus/commons/compiler/lang/ClassLoaders.class  
SHA-256-Digest: FBvOKR7DdXl3Qca3hKrJR7G6k422znxBzf3YclWrGhQ=

Name: org/codehaus/commons/compiler/util/SystemProperties.class  
SHA-256-Digest: 4uVNpErKx5gvdI69PT3FFAPnQQ9Hy2pVbaDVVVVTgn6U=

Name: org/codehaus/commons/compiler/util/Numbers.class  
SHA-256-Digest: m01o4KgLZwb/MV6ecvxGeESDsUQAuVoeORI4LdJqEE=

Name: org/codehaus/commons/compiler/util/resource/JarDirectoriesResource  
Finder.class  
SHA-256-Digest: 1XhT7UrgRtzRMd2QdTlMMoPIDuuLdogFpHimBy7+g8=

Name: org/codehaus/commons/compiler/samples/ShippingCost.class  
SHA-256-Digest: LiNzMk/rK0NemVRXE5Dg65CTnjgQsaYoAuP0f94fkP4=

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Name: org/codehaus/commons/compiler/util/iterator/TransformingIterator.c  
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SHA-256-Digest:  
biTZgQF4dy3f3X890Wa4pcFLWW2etnV6ELE8Jkr3Q4I=

Name: org/codehaus/commons/compiler/util/iterator/MultiIterator.class  
SHA-256-Digest: cRgFefRnXlsNURvvPqYgooOdCZxBut11CeuD1VyFUr0=

Name: org/codehaus/commons/compiler/util/resource/LazyMultiResourceFinde  
r.class  
SHA-256-Digest: /UtG2BD5RORAmzpTp8zGQJSlvuV0+ZBGuH6gsNFDRUk=

Name: org/codehaus/commons/compiler/util/resource/MapResourceFinder\$.cl  
ass  
SHA-256-Digest: 46x2Qcs9xOpDKnNLWXtw6LnpiQV2ErmEPvowZeAodD4=

Name: org/codehaus/commons/compiler/lang/ClassLoaders\$.2.class  
SHA-256-Digest: bwtOZYX4sv2yIUNym2xSWMOZ9uK1ULluZjliw+MtRe8=

Name: org/codehaus/commons/compiler/io/Readers\$.4.class  
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Name: org/codehaus/commons/compiler/util/resource/package-info.class  
SHA-256-Digest: So/SohYI3ApHYTN6LKQFYx8XEGYTd5n8Xe+DzYAXXig=

Name: org/codehaus/commons/compiler/util/resource/DirectoryResourceFinde  
r.class  
SHA-256-Digest: mmPEvjAFzmQGRMvvcv3Wf8/H+xtICeFhhm7eK2UpjiHg=

Name: org/codehaus/commons/compiler/InternalCompilerException.class

SHA-256-Digest:

NbSZ50IPM8VliOnV3CC5RP86FGI+jWQDpqa2dh6NfI4=

Name: org/codehaus/commons/compiler/util/reflect/Proxies\$1.class

SHA-256-Digest: AKUpWgYX5160damRTi6fTou1xNuYZFAqYcOJUwmCTnE=

Name: org/codehaus/commons/compiler/util/resource/MultiResourceFinder.class

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Name: org/codehaus/commons/compiler/lang/ClassLoaders\$3\$1.class

SHA-256-Digest: A2IL/oDadQcS2N/cRCsd/vixYl/UhoP+eZgntzhBXIg=

Name: org/codehaus/commons/compiler/AbstractJavaSourceClassLoader\$ProtectionDomainFactory.class

SHA-256-Digest: zR+g4+6UU61cOD1QKpiC0bLQ6UzsAmUVs8uqG2DHWjI=

Name: org/codehaus/commons/compiler/samples/package-info.class

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Name: org/codehaus/commons/compiler/util/reflect/NoException.class

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Name: org/codehaus/commons/compiler/util/Benchmark\$Reporter.class

SHA-256-Digest: Ij/jmnOX43C786kuFqIPeMLnMNv3wk93N+R7LEUQeZU=

Name:

org/codehaus/commons/compiler/util/resource/LocatableResource.class

SHA-256-Digest: NkU4xSsGceZP+NMgtTYIJV4XyHVgtpof9eo+gRuBjxY=

Name: org/codehaus/commons/compiler/util/iterator/Iterables\$2.class

SHA-256-Digest: AF1qBZtVir3z1FQ2kRI/wseoOvuAH5eYilidy1VLoGw=

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SHA-256-Digest: dxVnSlbHmFb6/eOZNAEDMaDVLWXxDHCUfPdT8CtAU18=

Name: org/codehaus/commons/compiler/lang/ClassLoaders\$1.class

SHA-256-Digest: BC8qYSvHd9vY/PPHSYKEYJChzEyfb7ldZBgsuTcZG7Q=

Name: org/codehaus/commons/compiler/java8/java/util/function/Consumers\$1.class

SHA-256-Digest: +BsdwiNshdXIoXo86OS5eKFwfM9sUcsRMCE/nLaXPh4=

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SHA-256-Digest: hVapZemhwfEXUn4ac64TVdiUilVMUPG2g1y1uZDcSE8=

Name: org/codehaus/commons/compiler/util/resource/MapResourceFinder\$2.class  
SHA-256-Digest: wwAA9e8ii8exp4zwKqSeMnwBLfwwhigzmxIYiB0oSY8=

Name: META-INF/maven/org.codehaus.janino/commons-compiler/pom.properties  
SHA-256-Digest:  
OojNHPT4Qx/1AQMuOPV3K+Mze0dSOZQoit/JwR4r4c=

Name: org/codehaus/commons/compiler/IClassBodyEvaluator.class  
SHA-256-Digest: me7O9Y5d9BKRdRFJROmU/PrWUEGbBL0Prg6xkdTO6nE=

Name: org/codehaus/commons/compiler/util/resource/ResourceFinder\$1.class  
SHA-256-Digest: htFfyuC21xrOJOLYFh0mrHkCQfOjzCvW4j8Y/02SRlo=

Name: org/codehaus/commons/compiler/util/iterator/TraversingIterator.class  
SHA-256-Digest: cG5Vi2pMS6XgSSadOtaFKsCQ70x8edG4Kjhxm9CBt6c=

Name: org/codehaus/commons/compiler/samples/ClassBodyDemo.class  
SHA-256-Digest: UZct4dqu48MLpRltoaOiDaiOYSBGSyjbCfliuS5o5i0=

Name: org/codehaus/commons/compiler/util/iterator/IteratorCollection\$1.class  
SHA-256-Digest: PUsSBL1RPUQjFDOnQqLEsBFwjUEqj36aqx4YrUqx8Gc=

Name: org/codehaus/commons/compiler/util/iterator/MultiDimensionalIterator.class  
SHA-256-Digest: ByAMXrWz1pywojfiD83/0txlEinv2iQRFZg8kp+8R24=

Name: org/codehaus/commons/compiler/util/LineAndColumnTracker.class  
SHA-256-Digest:  
5BW1/fnkmqU0pAYBgdsI53PGXZDbKWyPRNncXNQ2vXs=

Name: org/codehaus/commons/compiler/util/iterator/Iterables\$3.class  
SHA-256-Digest: ckonoGZR09dGxsH5RgSaJC5aOl/iGKR6FsKtEjGxE48=

Name: org/codehaus/commons/compiler/IEvaluationEvaluator.class  
SHA-256-Digest: dUJKL6ZfIMchAZR64zPkFEWBIV8cYQRszB28tfUFOE=

Name: org/codehaus/commons/compiler/Location.class  
SHA-256-Digest: ncdXUj4FBCmKQ7o+0wt0sbctEjUOR4FCCvidxLx/dYs=

Name: org/codehaus/commons/compiler/util/resource/ResourceFinders\$1.class  
SHA-256-Digest: UjjEm4uDeVfU+KnTtoNWHjmsJ60TwhK0uWJ6uIREEuU=

Name: org/codehaus/commons/compiler/IMultiCookable.class

SHA-256-Digest: Er2fAVQ9gBdUgHPw1W+UPENWF5As8EIytfYawXNq2Uo=

Name: org/codehaus/commons/compiler/java8/java/util/package-info.class

SHA-256-Digest: fFVZJI03fcO1loQDdzsE83DpCpzuurzbgvcVemHTJHk=

Name: org/codehaus/commons/compiler/util/Producer.class

SHA-256-Digest: jvb44Ya4BrDZxty4fqsWe3noksi4iAFxvHtsFmjofWM=

Name: org/codehaus/commons/compiler/ICompiler\$2.class

SHA-256-Digest: si5f3R8haA+j4Wi2uorNgKyJukPNZmiJRv81hxgm1CA=

Name:

org/codehaus/commons/compiler/package-info.class

SHA-256-Digest: 887eVzf0DbArS+JAVXdw7M7oaKNUVo50RY8WjZh8hN0=

Name: org/codehaus/commons/compiler/util/resource/PathResourceFinder\$1.class

SHA-256-Digest: dxPSHpVFS/57wzUbQ81tepv1JfnRiuvPpxbYDNd6y7A=

Name: org/codehaus/commons/compiler/util/resource/ListableResourceFinder.class

SHA-256-Digest: vTesI9l+7efRN/LKdCH7DUYacEe5WE2UIYm38EKNv3s=

Name: org/codehaus/commons/compiler/samples/CompilerDemo.class

SHA-256-Digest: dqLwQNd2dK9yH9vaRHiEvucwLzhCp5NI2HiaamtQWR8=

Name: org/codehaus/commons/compiler/io/InputStreams.class

SHA-256-Digest: VkXB74W7MBSjy5Kyj4CspOfw8UuxLeNTjJ86PpOZH2w=

Name: org/codehaus/commons/compiler/util/resource/ResourceFinders\$2.class

SHA-256-Digest: b+T7rYzgGyJEhXhV7g1jM9p4HzGjZzMWbSlf6Mz2+RM=

Name: org/codehaus/commons/compiler/Sandbox\$1.class

SHA-256-Digest: AwOwlvN5hagkaIO1JY5+j9JkLeOMJN4CL+xG/AsPRnE=

Name: org/codehaus/commons/compiler/util/resource/FileResourceFinder.class

SHA-256-Digest: lUNwSdgY461ISzd4+EqaYP+fzZg+d8mJGRqYHJW/iLA=

Name: org/codehaus/commons/compiler/io/Readers\$2.class

SHA-256-Digest: L7/kQpRVycMyAG4FFNh7d2iMt5Jzpq5nTApQsbBucEk=

Name: org/codehaus/commons/compiler/AbstractCompilerFactory.class

SHA-256-Digest: xMuC5AGMazavoPsychGQ50aO8zUoomAIc5/znPaUm5T8=

Name: org/codehaus/commons/compiler/util/resource/Resource.class

SHA-256-Digest: 8wWK9rWF796+mRllHfZunNGWhqaBpnJcb85Goi8117U=

Name: org/codehaus/commons/compiler/util/reflect/ApiLog.class  
SHA-256-Digest: U6pUX63nFLE/Cd1cnK7ykjFJ4pkt/4JyQTVBUA8KeEA=

Name: org/codehaus/commons/compiler/util/Benchmark.class  
SHA-256-Digest: 0j71zOYfv+3Q/TL5VnCRI/mrjbasPuRtmbZsc/oN6hY=

Name: org/codehaus/commons/compiler/util/reflect/Classes.class  
SHA-256-Digest: h1gDDH5c9v18OxtW6l4VZKVN/zzPqT9YqLBkUb9YM8A=

Name: org/codehaus/commons/compiler/util/iterator/package-info.class  
SHA-256-Digest: nUfKAGwAmGnRd++1P7sgHLBTZASpPtJqy2XSfLkqO6A=

Name: org/codehaus/commons/compiler/util/reflect/ByteArrayClassLoader.class  
SHA-256-Digest: Qz/H3/NnWZiz9kv+vET1yu2zkigZ092Oi+qgqX0yoGM=

Name: org/codehaus/commons/compiler/lang/ClassLoaders\$3.class  
SHA-256-Digest: 5A6ZKvkzxjttJjC87ueediHXvSjw5J9brND7LQWwFco=

Name: org/codehaus/commons/compiler/util/resource/MapResourceCreator.class  
SHA-256-Digest: Y9yO0Cz1B22XLnBLsZVsaBaM1Wt8tPTFspzSCcmT5aA=

Name: org/codehaus/commons/compiler/util/iterator/Iterables.class  
SHA-256-Digest: YIBZCwwaqPcj6D4z70K0hZVWQGLJzZsjUrNpS2XxJ7E=

Name: org/codehaus/commons/compiler/util/resource/MapResourceFinder.class  
SHA-256-Digest: c7GR2rnbUk+f4SG+oHCp9FdAKxoqVKesN38XyFQWEbk=

Name: org/codehaus/commons/compiler/java8/java/util/Optional.class  
SHA-256-Digest: W32nYIWVBYiEBja2XIsN1Iq2BnrzebjKuHTPBA7mERU=

Name: org/codehaus/commons/compiler/MultiCookable.class  
SHA-256-Digest: SAKw5alTn/OI4x9ycA33I+rtJd8386T9lfORG/Puns4=

Name: org/codehaus/commons/compiler/util/resource/ResourceFinders.class  
SHA-256-Digest: sp/qKLc7WHRIfLk+GeCZK0gqXYjt15SltvtPDL0KXI=

Name:  
org/codehaus/commons/compiler/util/iterator/FilterListIterator.class  
SHA-256-Digest: iuxi0gtsbwHdhGcvvHXB2ZwI1i5NGS9WUv0FdVXv6T4=

Name: org/codehaus/commons/compiler/util/iterator/Iterables\$5.class  
SHA-256-Digest: /+thSN7/idRqf8CNwLz08cHtmAaqKpFWqCZEUtMRr0c=

Name: org/codehaus/commons/compiler/ICompiler.class

SHA-256-Digest: KmDjbsJE/ke99Nc0iUza4niHKfHJIVNchii+Q8kIP/Q=

Name: org/codehaus/commons/compiler/samples/DemoBase.class

SHA-256-Digest: ZZpcepcTatG3QHJWNzeWF1ym7VWvBLqV4n3YFemKMIg=

Name: org/codehaus/commons/compiler/ICompilerFactory.class

SHA-256-Digest: Bzf7xD7rSDoGcPMoLY/8mMcCqWHGzTopgBBmYq1APus=

Name: org/codehaus/commons/compiler/lang/package-info.class

SHA-256-Digest: EqKZiOPNP2EG/RQBp6yl+2j/MfigO0HE2+XeOSjb+cQ=

Name: org/codehaus/commons/compiler/util/iterator/IteratorCollection.class

SHA-256-Digest: Dmm/9J3q70H+ohm1oZW8T/lpxWXYka8IZl/eVTFdjpE=

Name: org/codehaus/commons/compiler/util/resource/ZipFileResourceFinder.class

SHA-256-Digest: sOphxLr5U2orDT8VC8hnSJ5Ap4Fs157GThHNz4oClgo=

Name:

org/codehaus/commons/compiler/util/iterator/ProducerIterator.class

SHA-256-Digest: C9LbdyBRHMiPnMOdSppWv5Wr7oa6tZ7Warw8w+c/qfc=

Name: org/codehaus/commons/compiler/AbstractJavaSourceClassLoader.class

SHA-256-Digest: AL929CU0G8T0y6Perz9FMMIjBa/RooBb8Se7HC+hG4Y=

Name: org/codehaus/commons/compiler/util/reflect/ApiLog\$1.class

SHA-256-Digest: ZNuC3cywNn0vlqZQxVQzjgdrXiNatizEcZvspeJ0htM=

Name: org/codehaus/commons/compiler/util/Benchmark\$1.class

SHA-256-Digest: 3EOtYw0o0CkK0PJSq5NISlxRvhY5FriwOqBZZELbstE=

Name: org/codehaus/commons/compiler/ErrorHandler.class

SHA-256-Digest: bgYLFtUx61nbqZvjuGYdIXs1P/0sftEcyreBXqGfej0=

Name: org/codehaus/commons/compiler/java8/java/util/stream/Stream.class

SHA-256-Digest: SEW5e7l++Y1k7OeDaN5S4UYt1CpzoP/8R3XKc/dB0Io=

Name: org/codehaus/commons/compiler/util/resource/ResourceFinders\$4.class

SHA-256-Digest: YjS7jWfLzjUBhPloJjzYluTw7106QzgyfRT78rYAvQw=

Name: org/codehaus/commons/compiler/samples/ScriptDemo.class

SHA-256-Digest:

g2nL2OzC6Ey05cJNjJMVyD+6EvM8yAjhJXZMNgyi/2I=

Name: org/codehaus/commons/compiler/util/resource/ZipFileResourceFinder\$

1.class

SHA-256-Digest: HdsrK6I+aKU95gI2ibJTkixBpyrc/85ZZWg9BuqtPF4=

Name: org/codehaus/commons/compiler/util/resource/StringResource.class

SHA-256-Digest: R7gaVCuO0Gr4cPPlasaX89oEwdI6rWnNVvvOaFaoEBU=

Name: org/codehaus/commons/compiler/util/iterator/DirectoryIterator\$1\$State.class

SHA-256-Digest: 53rHiBMyDO9kuaiMI/idefkdv+p7xDZ95TEuQNZB4t0=

Name: org/codehaus/commons/compiler/util/StringPattern.class

SHA-256-Digest: YUvjzsiZquy0bnf1sxP5TSOyIEpVSwLydfm64OAlxtI=

Name: org/codehaus/commons/nullableanalysis/NotNull.class

SHA-256-Digest: k9YrBG/+DemF1QfxI+dDJ5P0MU7CkEDFntxYMbyV3AY=

Name: org/codehaus/commons/compiler/io/Readers.class

SHA-256-Digest: go0B+M5FQNIPLHiOx+TFzp92k0xq11P2sRKagE82Swo=

Name: org/codehaus/commons/compiler/util/resource/PathResourceFinder.class

SHA-256-Digest: k/VEMCAeSL/tmIirtbZfjR5A3doIpZqQ6qn5qxd+6KA=

Name: org/codehaus/commons/compiler/util/resource/ResourceFinder.class

SHA-256-Digest:

xZUoZD8WaeS6f5C2bSWD9AYOp2j8+TEk7CHbDnWa1jU=

Name: org/codehaus/commons/compiler/io/Readers\$1.class

SHA-256-Digest: KXW85uGRvj60RDhpniO7eCpx2bRLHH5Y9wIyS6IoNcs=

Name: org/codehaus/commons/compiler/java9/java/lang/module/package-info.class

SHA-256-Digest: k6E2eHaJkpnY9dqVey/WMqCsFDA65Aqqgj/enWeXuE=

Name: org/codehaus/commons/compiler/util/ResourceFinderClassLoader.class

SHA-256-Digest: ildJffileKrtjPgoRZEKDvT4uVw3I1HSjmtgyjVUi6I=

Name: org/codehaus/commons/compiler/util/iterator/MultiDimensionalIterator\$1.class

SHA-256-Digest: vxMcroasCjCRbi5XRDHeXVZmPbmVvGr9uQRDO9wiwK4=

Name: org/codehaus/commons/compiler/util/resource/DirectoryResourceCreator.class

SHA-256-Digest: KcUOrZXRd61R4MBVw7Xepk25FFaE5/1Stue8JPqYSSc=

Name: org/codehaus/commons/compiler/util/LineAndColumnTracker\$1.class

SHA-256-Digest: sJX8ub/Yg/MuKfSjo5EFiqdOMznoC8t9nJ5cl6nv8Q=

Name: org/codehaus/commons/compiler/java8/java/util/function/Consumers.class  
SHA-256-Digest: nphMP3BopRV+TGLfPq0bDipCLVvg2PYspEhIWHCwr/k=

Name: org/codehaus/commons/compiler/ISimpleCompiler.class  
SHA-256-Digest: uOn2B3lVJsQSBuNM3LjixU22pRxfpqf4336eoSfTQ=

Name: org/codehaus/commons/compiler/util/resource/JarDirectoriesResourceFinder\$1\$1.class  
SHA-256-Digest: 0JNEzu68SHOTz3VPiC1wylZXtYCt0EAikHznsbUjpwM=

Name: org/codehaus/commons/compiler/util/reflect/Proxies.class  
SHA-256-Digest: kln8nCUT5BUMc7A5r3TihMeRkrgsoLd4IEbb8s5UiSw=

Name: org/codehaus/commons/compiler/java9/java/lang/module/ModuleReader.class  
SHA-256-Digest: Ug6Oowwq0uvLgpWvdJkygJfVxDFK1qnndO9WtLaedh8=

Name: org/codehaus/commons/compiler/java8/java/util/stream/package-info.class  
SHA-256-Digest: kTcAF1pQdiBpSVyMogGfsCR6e+PEbbGIm1XULCNvOi8=

Name: org/codehaus/commons/compiler/LocatedException.class  
SHA-256-Digest: JeoWpqsowCKvH1RHc4W1gOyXl1VU950e5e4nMK3TKkI=

Name: org/codehaus/commons/compiler/java9/java/lang/module/ModuleFinder.class  
SHA-256-Digest: FIXVZtN+k9LalfH2u1BOYTARE9OHNEVeicIwG1mv7QY=

Name:  
META-INF/maven/org.codehaus.janino/commons-compiler/pom.xml  
SHA-256-Digest: 6ytRku4iUhF5relVo1mE29vgINaAYoiYszBtTdtYYt4=

Name: org/codehaus/commons/compiler/java9/java/lang/module/ModuleReference.class  
SHA-256-Digest: HXbYQ2CarCiX0D6pyvM/HVPxmafZBvQIrjOcTU/6YkA=

Name: org/codehaus/commons/compiler/util/iterator/ReverseListIterator.class  
SHA-256-Digest: Fx+FnOg8G9m+8sftGoAu8YOpDvIuGmAJU55VJjFiab0=

Name: org/codehaus/commons/compiler/util/package-info.class  
SHA-256-Digest: C9vc+36HM1x0VojExw9PxcqqrZrGXhBb9zvaNx/tqRM=

Name: org/codehaus/commons/nullableanalysis/Nullable.class  
SHA-256-Digest: Mqsw7uauFjZwHuVvN/3oU6fA3JxM+ZymUsp1MUCV8c0=

Name: org/codehaus/commons/compiler/AbstractCompiler\$1.class  
SHA-256-Digest: OsExRpzNvgtq58frHRk7aCGjROnX2DUZf4HeJ0/xu7c=

Name: org/codehaus/commons/compiler/samples/ExpressionDemo.class  
SHA-256-Digest: mP1rzusynCzmHGYn7112pk4GBd23kLmFGMeSJJ74LYc=

Found in path(s):

\* /opt/cola/permits/1921330226\_1709279759.5203674/0/commons-compiler-3-1-12-jar/META-INF/MANIFEST.MF

## 1.141 jul-to-slf4j 2.0.12

### 1.141.1 Available under license :

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## 1.142 grpc-protobuf 1.62.2

### 1.142.1 Available under license :

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Found in path(s):

\* /opt/cola/permits/1932736116\_1710322304.7754936/0/grpc-protobuf-1-62-2-sources-  
jar/io/grpc/protobuf/ProtoServiceDescriptorSupplier.java  
\* /opt/cola/permits/1932736116\_1710322304.7754936/0/grpc-protobuf-1-62-2-sources-  
jar/io/grpc/protobuf/ProtoMethodDescriptorSupplier.java  
\* /opt/cola/permits/1932736116\_1710322304.7754936/0/grpc-protobuf-1-62-2-sources-  
jar/io/grpc/protobuf/StatusProto.java  
\*

/opt/cola/permits/1932736116\_1710322304.7754936/0/grpc-protobuf-1-62-2-sources-jar/io/grpc/protobuf/package-  
info.java

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\*/

Found in path(s):

\* /opt/cola/permits/1932736116\_1710322304.7754936/0/grpc-protobuf-1-62-2-sources-  
jar/io/grpc/protobuf/ProtoFileDescriptorSupplier.java

No license file was found, but licenses were detected in source scan.

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- \*/

Found in path(s):

`*/opt/cola/permits/1932736116_1710322304.7754936/0/grpc-protobuf-1-62-2-sources-jar/io/grpc/protobuf/ProtoUtils.java`

## 1.143 google-http-client 1.44.1

### 1.143.1 Available under license :

No license file was found, but licenses were detected in source scan.

Manifest-Version: 1.0

Implementation-Title: Google HTTP Client Library for Java

Bundle-Description: Google HTTP Client Library for Java. Functionality that works on all supported Java platforms, including Java 7 (or higher) desktop (SE) and web (EE), Android, and Google App Engine.

Automatic-Module-Name: com.google.api.client

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-SymbolicName: com.google.http-client.google-http-client

Implementation-Version: 1.44.1

Bnd-LastModified: 1706298314950

Bundle-ManifestVersion: 2

Bundle-DocURL: <https://www.google.com/>

Bundle-Vendor: Google

Import-Package: javax.annotation;resolution:=optional;version="[3.0,4)

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i.client.json.webtoken,com.google.api.client.testing.util,com.google.

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mpl.client,org.apache.http.impl.conn,org.apache.http.impl.conn.tsccm,

org.apache.http.message,org.apache.http.params,org.apache.http.protocol  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"  
Tool: Bnd-6.3.1.202206071316  
Implementation-Vendor: Google  
Export-Package: com.google.api.client.testing.http;uses="com.google.a  
pi.client.http,com.google.api.client.util";version="1.44.1",com.googl  
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til.escape;version="1.44.1",com.google.api.client.util.store;version=  
"1.44.1"  
Bundle-Name: Google HTTP Client Library for Java  
Bundle-Version: 1.44.1  
Build-Jdk-Spec: 1.8  
Created-By: Apache Maven Bundle Plugin 5.1.8

Found in path(s):

\* /opt/cola/permits/1932936703\_1710328957.6954432/0/google-http-client-1-44-1-jar/META-INF/MANIFEST.MF

## 1.144 angus-activation 2.0.2

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## 1.146 angus-core 2.0.3

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\* /opt/cola/permits/1939736486\_1710848905.9473085/0/grpc-services-1-62-2-sources-jar/io/grpc/protobuf/services/BinlogHelper.java

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jar/io/grpc/protobuf/services/BinaryLogs.java  
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jar/io/grpc/protobuf/services/TempFileSink.java  
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jar/io/grpc/services/CallMetricRecorder.java  
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\* /opt/cola/permits/1939736486\_1710848905.9473085/0/grpc-services-1-62-2-sources-jar/io/grpc/services/InternalMetricRecorder.java

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\* /opt/cola/permits/1939736486\_1710848905.9473085/0/grpc-services-1-62-2-sources-jar/io/grpc/protobuf/services/HealthCheckingLoadBalancerUtil.java  
\* /opt/cola/permits/1939736486\_1710848905.9473085/0/grpc-services-1-62-2-sources-jar/io/grpc/protobuf/services/ChannelzService.java

\*

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\* /opt/cola/permits/1939736486\_1710848905.9473085/0/grpc-services-1-62-2-sources-

```
jar/io/grpc/services/ChannelzService.java
* /opt/cola/permits/1939736486_1710848905.9473085/0/grpc-services-1-62-2-sources-
jar/io/grpc/protobuf/services/BinaryLogSink.java
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* /opt/cola/permits/1939736462_1710848908.4418268/0/grpc-util-1-62-2-sources-
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jar/io/grpc/util/ForwardingSubchannel.java

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 */
```

Found in path(s):

```
*/opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-jar/io/grpc/stub/ClientCalls.java
*/opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
```

jar/io/grpc/stub/StreamObserver.java

\* /opt/cola/permits/1939736474\_1710848903.2382207/0/grpc-stub-1-62-2-sources-jar/io/grpc/stub/ServerCalls.java

\*

/opt/cola/permits/1939736474\_1710848903.2382207/0/grpc-stub-1-62-2-sources-jar/io/grpc/stub/AbstractStub.java

\* /opt/cola/permits/1939736474\_1710848903.2382207/0/grpc-stub-1-62-2-sources-

jar/io/grpc/stub/MetadataUtils.java

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jar/io/grpc/stub/annotations/RpcMethod.java

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jar/io/grpc/stub/CallStreamObserver.java

```
* /opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
jar/io/grpc/stub/ServerCallStreamObserver.java
* /opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
jar/io/grpc/stub/ClientResponseObserver.java
*
/opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
jar/io/grpc/stub/ClientCallStreamObserver.java
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```
* /opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-jar/io/grpc/stub/package-
info.java
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```
* /opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
```

```
jar/io/grpc/stub/AbstractFutureStub.java
* /opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
jar/io/grpc/stub/InternalClientCalls.java
* /opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
jar/io/grpc/stub/AbstractBlockingStub.java
*
/opt/cola/permits/1939736474_1710848903.2382207/0/grpc-stub-1-62-2-sources-
jar/io/grpc/stub/AbstractAsyncStub.java
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jar/io/grpc/stub/annotations/GrpcGenerated.java
```

# 1.150 google-auth-library-credentials 1.23.0

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jar/com/google/auth/Retryable.java

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\* /opt/cola/permits/1940259279\_1710869745.8995378/0/google-auth-library-credentials-1-23-0-sources-

```
jar/com/google/auth/Credentials.java
* /opt/cola/permits/1940259279_1710869745.8995378/0/google-auth-library-credentials-1-23-0-sources-
jar/com/google/auth/RequestMetadataCallback.java
```

# 1.151 micrometer-observation 1.12.4

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* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/contextpropagation/ObservationThreadLocalAccessor.java
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\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/NoopObservationConfig.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/SimpleObservationRegistry.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/transport/package-info.java  
\*  
/opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/docs/package-info.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/GlobalObservationConvention.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/transport/Propagator.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/ObservationHandler.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/NoopObservation.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/ObservationRegistry.java  
\*  
/opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/SimpleObservation.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/transport/RequestReplySenderContext.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/annotation/Observed.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/docs/ObservationDocumentation.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/package-info.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/KeyValuesConvention.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/ObservationConvention.java  
\*  
/opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/aop/package-info.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/aop/ObservedAspectObservationDocumentation.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/Observation.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/ObservationView.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/ObservationFilter.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/transport/ReceiverContext.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-

```
jar/io/micrometer/observation/contextpropagation/package-info.java
*
/opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/annotation/package-info.java
* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/transport/SenderContext.java
* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/NoopObservationConvention.java
* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/ObservationTextPublisher.java
* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/ObservationPredicate.java
* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/transport/RequestReplyReceiverContext.java
* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/transport/ResponseContext.java
*
/opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/aop/ObservedAspect.java
* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/NoopObservationRegistry.java
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* /opt/cola/permits/1940259221_1710869722.9759374/0/micrometer-observation-1-12-4-sources-
jar/io/micrometer/observation/transport/Kind.java
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\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/SimpleEvent.java  
\* /opt/cola/permits/1940259221\_1710869722.9759374/0/micrometer-observation-1-12-4-sources-jar/io/micrometer/observation/NullObservation.java

## 1.152 spring-aop 6.1.5

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\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/support/NameMatchMethodPointcutAdvisor.java  
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jar/org/springframework/aop/interceptor/AsyncUncaughtExceptionHandler.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/aopalliance/intercept/Interceptor.java

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jar/org/springframework/aop/framework/autoproxy/target/AbstractBeanFactoryBasedTargetSourceCreator.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/support/DefaultIntroductionAdvisor.java  
\*

/opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/aspectj/TypePatternClassFilter.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/config/AspectEntry.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/support/AbstractPointcutAdvisor.java  
 \* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/MethodMatcher.java  
 \* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/TargetSource.java  
 \* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java  
 \* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/target/SingletonTargetSource.java  
 \* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/support/annotation/AnnotationMethodMatcher.java  
 \*  
 /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/aspectj/AspectJAdviceParameterNameDiscoverer.java  
 \* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
 jar/org/springframework/aop/framework/ProxyFactoryBean.java  
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jar/org/springframework/aop/IntroductionAdvisor.java

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* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/annotation/InstantiationModelAwarePointcutAdvisorImpl.java
*
/opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/AdvisedSupport.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/JdkDynamicAopProxy.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/support/ControlFlowPointcut.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/interceptor/AsyncExecutionInterceptor.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/support/AopUtils.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/CglibAopProxy.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/AspectJExpressionPointcut.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/support/Pointcuts.java
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```
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jar/org/aopalliance/aop/Advice.java
```

```
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/annotation/SimpleMetadataAwareAspectInstanceFactory.java
```

```
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/AspectJAfterReturningAdvice.java
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/opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/autoproxy/TargetSourceCreator.java
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* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
```

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jar/org/aopalliance/intercept/MethodInvocation.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/annotation/SingletonMetadataAwareAspectInstanceFactory.java
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jar/org/springframework/aop/config/AdvisorComponentDefinition.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/autoproxy/target/QuickTargetSourceCreator.java
*
/opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/support/RegexMethodPointcutAdvisor.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/config/AopConfigUtils.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/aopalliance/intercept/ConstructorInvocation.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/aopalliance/aop/AspectException.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/support/StaticMethodMatcher.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/aopalliance/intercept/MethodInterceptor.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/autoproxy/ProxyCreationContext.java
*
/opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/MethodBeforeAdvice.java
```

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/aspectj/annotation/NotAnAtAspectException.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/interceptor/SimpleAsyncUncaughtExceptionHandler.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/aspectj/AspectJPrecedenceInformation.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/adaptor/AdvisorAdapterRegistry.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/autoprox/DefaultAdvisorAutoProxyCreator.java  
\*

/opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/support/DynamicMethodMatcher.java  
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\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/IntroductionAwareMethodMatcher.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/TrueClassFilter.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/support/IntroductionInfoSupport.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/TrueMethodMatcher.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/AdvisorChainFactory.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/config/AopNamespaceUtils.java  
\*

/opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/ProxyProcessorSupport.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/TruePointcut.java  
\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/adaptor/GlobalAdvisorAdapterRegistry.java  
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jar/org/springframework/aop/ThrowsAdvice.java

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jar/org/springframework/aop/support/DefaultPointcutAdvisor.java

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jar/org/springframework/aop/support/AbstractExpressionPointcut.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/support/AbstractGenericPointcutAdvisor.java

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/opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/framework/autoproxy/InfrastructureAdvisorAutoProxyCreator.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/support/ExpressionPointcut.java

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jar/org/springframework/aop/aspectj/AspectInstanceFactory.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/aspectj/annotation/AnnotationAwareAspectJAutoProxyCreator.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-  
jar/org/springframework/aop/support/DefaultBeanFactoryPointcutAdvisor.java

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jar/org/springframework/aop/aspectj/AspectJExpressionPointcutAdvisor.java

\*

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jar/org/springframework/aop/aspectj/annotation/LazySingletonAspectInstanceFactoryDecorator.java

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\*

/opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/autoproxy/target/LazyInitTargetSourceCreator.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/config/AbstractInterceptorDrivenBeanDefinitionDecorator.java

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\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/ProxyFactory.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/aspectj/AspectJProxyUtils.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/ObjenesisCglibAopProxy.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/support/DelegatePerTargetObjectIntroductionInterceptor.java

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/opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/target/AbstractPrototypeBasedTargetSource.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-jar/org/springframework/aop/framework/AopProxy.java

\* /opt/cola/permits/1940259290\_1710869754.7295995/0/spring-aop-6-1-5-sources-

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jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/adaptor/AdvisorAdapterRegistrationManager.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/scope/ScopedProxyUtils.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/autoproxy/AbstractBeanFactoryAwareAdvisingPostProcessor.java
*
/opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/RuntimeTestWalker.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/config/SimpleBeanFactoryAwareAspectInstanceFactory.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/support/AbstractBeanFactoryPointcutAdvisor.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/adaptor/DefaultAdvisorAdapterRegistry.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/annotation/AspectJProxyFactory.java
*
/opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/aspectj/annotation/AspectMetadata.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/AbstractSingletonProxyFactoryBean.java
* /opt/cola/permits/1940259290_1710869754.7295995/0/spring-aop-6-1-5-sources-
jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
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## 1.153 grpc-auth 1.62.2

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 */
/**
 * Converts a Google Auth Library {@link Credentials} to {@link CallCredentials}.
 *
 * 

Although this is a stable API, note that the returned instance's API is not stable. You are
 * free to use the class name {@code CallCredentials} and pass the instance to other code, but the
 * instance can't be called directly
 * from code expecting stable behavior. See {@link
 * CallCredentials}.


 */
```

Found in path(s):

```
*/opt/cola/permits/1940259181_1710869750.2927608/0/grpc-auth-1-62-2-sources-
jar/io/grpc/auth/MoreCallCredentials.java
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# 1.154 googleauthlibraryoauthhttp 1.23.0

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jar/com/google/auth/oauth2/AwsSecurityCredentialsSupplier.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/InternalAwsSecurityCredentialsSupplier.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/ExternalAccountSupplierContext.java
*
/opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/UrlIdentityPoolSubjectTokenSupplier.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/IdentityPoolSubjectTokenSupplier.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/FileIdentityPoolSubjectTokenSupplier.java
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jar/com/google/auth/oauth2/OAuth2CredentialsWithRefresh.java
 * /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/AwsDates.java
 * /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/CredentialAccessBoundary.java
 *
 /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/AwsSecurityCredentials.java
 * /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/CredentialFormatException.java
 * /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/StsRequestHandler.java
 * /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/StsTokenExchangeResponse.java
```

```
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/AwsRequestSigner.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/StsTokenExchangeRequest.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/AwsRequestSignature.java
*
/opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/AwsCredentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/DownscopedCredentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/ActingParty.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/OAuthException.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/IdentityPoolCredentials.java
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\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/http/HttpTransportFactory.java

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\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/JwtCredentials.java  
\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/IdToken.java  
\*  
/opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/IdTokenCredentials.java  
\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/QuotaProjectIdProvider.java  
\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/IdTokenProvider.java  
\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/JwtClaims.java

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- \* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/PluggableAuthHandler.java
- \* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/PluggableAuthCredentials.java
- \*
- /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/GoogleAuthException.java
- \* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/ExternalAccountAuthorizedUserCredentials.java
- \* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/ExecutableResponse.java
- \* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/ExecutableHandler.java

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 *
 * @param workforcePoolUserProject the workforce pool user project number to set
 * @return this
 { @code Builder } object
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\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-jar/com/google/auth/oauth2/GoogleAuthUtils.java

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\* /opt/cola/permits/1940259157\_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-

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jar/com/google/auth/oauth2/AwsCredentialSource.java
*
/opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/IdentityPoolCredentialSource.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/ExternalAccountMetricsHandler.java
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* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/OAuth2Credentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/TokenStore.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/UserCredentials.java
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/opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/CloudShellCredentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/AccessToken.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/ServiceAccountCredentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/http/AuthHttpConstants.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/UserAuthorizer.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/DefaultCredentialsProvider.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/http/InternalAuthHttpConstants.java
*
/opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/GoogleCredentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/http/HttpCredentialsAdapter.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/ComputeEngineCredentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/ServiceAccountJwtAccessCredentials.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/OAuth2Utils.java
* /opt/cola/permits/1940259157_1710869738.562185/0/google-auth-library-oauth2-http-1-23-0-sources-
jar/com/google/auth/oauth2/ClientId.java

```

# 1.155 grpc-inprocess 1.62.2

## 1.155.1 Available under license :

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Found in path(s):

\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/InternalInProcess.java

\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/InternalInProcessChannelBuilder.java

\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/InternalInProcessServerBuilder.java

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\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/AnonymousInProcessSocketAddress.java

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\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/package-info.java

\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/InProcessChannelBuilder.java

\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/InProcessServerBuilder.java

\*

/opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/InProcessTransport.java

\* /opt/cola/permits/1940259236\_1710869735.481185/0/grpc-inprocess-1-62-2-sources-jar/io/grpc/inprocess/InProcessServer.java

## 1.156 spring-framework 6.1.5

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- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/comparator/Comparators.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/NestedCheckedException.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/Conventions.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/Base64Utils.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/DigestUtils.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/type/AnnotationMetadata.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/lang/NonNullFields.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/CollectionToStringConverter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/MethodInvoker.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/generate/GeneratedClass.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/task/support/CompositeTaskDecorator.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/ObjectToOptionalConverter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/NestedRuntimeException.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/TypeUtils.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/InstanceFilter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/type/StandardMethodMetadata.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/type/classreading/SimpleAnnotationMetadata.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/hint/support/SpringFactoriesLoaderRuntimeHints.java

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 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/task/support/ContextPropagatingTaskDecorator.java  
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 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/hint/predicate/ReflectionHintsPredicates.java  
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 /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/support/ResourceArrayPropertyEditor.java  
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jar/org/springframework/core/GenericTypeResolver.java

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 jar/org/springframework/core/type/classreading/ClassFormatException.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/hint/BindingReflectionHintsRegistrar.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/hint/annotation/RegisterReflectionForBinding.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/ConcurrencyThrottleSupport.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/SimpleAliasRegistry.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/MutablePropertySources.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/annotation/OrderUtils.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/buffer/DefaultDataBuffer.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/StringUtils.java

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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/AnnotationUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/Resource.java
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/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/SerializableTypeWrapper.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/AnnotatedMethod.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/backoff/ExponentialBackOff.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/ClassUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/AttributeMethods.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/function/SupplierUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/buffer/DataBuffer.java
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org.springframework.core.ReactiveAdapterRegistry\$SpringCoreBlockHoundIntegration

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INF/services/reactor.blockhound.integration.BlockHoundIntegration
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```
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```

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jar/org/springframework/asm/AnnotationVisitor.java

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jar/org/springframework/asm/ClassWriter.java

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/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/TypePath.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/Handle.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/Symbol.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/ConstantDynamic.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/Handler.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/Label.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/ClassTooLargeException.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/MethodTooLargeException.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/MethodVisitor.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/TypeReference.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/ClassReader.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/MethodWriter.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/RecordComponentVisitor.java  
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/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/ModuleWriter.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/FieldVisitor.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/ClassVisitor.java

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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/asm/Constants.java
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/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/asm/Opcodes.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/asm/FieldWriter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/asm/Type.java
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/cglib/transform/impl/AddPropertyTransformer.java
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```
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/converter/ConditionalConverter.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/xml/StaxStreamHandler.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/cglib/SpringCglibInfo.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/ObjectToStringConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/ArrayToStringConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/ExceptionTypeFilter.java
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Found in path(s):

```
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
```

jar/org/springframework/core/metrics/jfr/FlightRecorderStartupStep.java

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```
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/serializer/support/SerializationDelegate.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/serializer/DefaultSerializer.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/ResizableByteArrayOutputStream.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/converter/ConditionalGenericConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/JdkIdGenerator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/AlternativeJdkIdGenerator.java
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- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/ZonedDateTimeToCalendarConverter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/ZoneIdToTimeZoneConverter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/EnumToIntegerConverter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/ConfigurablePropertyResolver.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/EnumToStringConverter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/CommandLineArgs.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/converter/ConverterRegistry.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/ProtocolResolver.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/type/filter/TypeFilter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/backoff/BackOffExecution.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/ErrorHandler.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/type/filter/AssignableTypeFilter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java

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jar/org/springframework/core/type/classreading/MetadataReader.java  
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jar/org/springframework/core/env/PropertiesPropertySource.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/DecoratingProxy.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/codec/ByteBufferEncoder.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/annotation/SynthesizingMethodParameter.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/annotation/MergedAnnotationSelector.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/util/SimpleRouteMatcher.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/ReactiveAdapter.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/annotation/PackagesAnnotationFilter.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/cglib/core/ClassLoaderAwareGeneratorStrategy.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-

jar/org/springframework/core/codec/ResourceEncoder.java  
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/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/util/PathMatcher.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/annotation/MergedAnnotationSelectors.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/annotation/IntrospectionFailureLogger.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/SpringVersion.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/Ordered.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/codec/AbstractDecoder.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/codec/ByteArrayEncoder.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/convert/support/ConversionUtils.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/type/filter/AnnotationTypeFilter.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/util/unit/DataUnit.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/annotation/MissingMergedAnnotation.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/codec/DataBufferEncoder.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/util/RouteMatcher.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/util/MultiValueMap.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/convert/support/IntegerToEnumConverterFactory.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/core/codec/ByteArrayDecoder.java

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- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/JavaFile.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/MethodSpec.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/TypeSpec.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/ArrayTypeName.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/CodeWriter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/WildcardTypeName.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/TypeVariableName.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/javapoet/FieldSpec.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-

jar/org/springframework/javapoet/AnnotationSpec.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/javapoet/CodeBlock.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/javapoet/TypeName.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/javapoet/Util.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/javapoet/ParameterizedTypeName.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/javapoet/NameAllocator.java  
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jar/org/springframework/objenesis/instantiator/ObjectInstantiator.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/objenesis/instantiator/gcj/GCJSerializationInstantiator.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/objenesis/instantiator/basic/NullInstantiator.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/objenesis/instantiator/basic/DelegatingToExoticInstantiator.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/objenesis/strategy/SerializingInstantiatorStrategy.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/objenesis/instantiator/perc/PercSerializationInstantiator.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/objenesis/strategy/BaseInstantiatorStrategy.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/objenesis/instantiator/sun/SunReflectionFactorySerializationInstantiator.java

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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/sun/SunReflectionFactoryInstantiator.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/ObjenesisStd.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/android/Android17Instantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/strategy/InstantiatorStrategy.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/strategy/SingleInstantiatorStrategy.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/ObjenesisSerializer.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/ObjenesisBase.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/util/UnsafeUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/android/Android10Instantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/basic/FailingInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/basic/ObjectInputStreamInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/ObjenesisException.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/annotations/Instantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/ObjenesisHelper.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/android/Android18Instantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/perc/PercInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/gcj/GCJInstantiatorBase.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/strategy/StdInstantiatorStrategy.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/basic/NewInstanceInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/android/AndroidSerializationInstantiator.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/annotations/Typology.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/strategy/PlatformDescription.java

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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/SerializationInstantiatorHelper.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/Objenesis.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/basic/AccessibleInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/basic/ConstructorInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/basic/ObjectStreamClassInstantiator.java
*
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/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/util/ClassUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/basic/ProxyingInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/sun/UnsafeFactoryInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/sun/MagicInstantiator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/sun/SunReflectionFactoryHelper.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/objenesis/instantiator/gcj/GCJInstantiator.java
```

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jar/org/springframework/core/serializer/Deserializer.java
```

```
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/comparator/InstanceComparator.java
```

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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/CommonsLogWriter.java
```

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*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/env/EnumerablePropertySource.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/env/SimpleCommandLineArgsParser.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/AliasRegistry.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/log/LogAccessor.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/MapToMapConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/LinkedMultiValueMap.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/SortedProperties.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/serializer/Serializer.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/StringToCharacterConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/task/TaskDecorator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/MergedAnnotationCollectors.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/env/PropertyResolver.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/FileUrlResource.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/StringToNumberConverterFactory.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/metrics/ApplicationStartup.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/CustomizableThreadCreator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/StringToEnumConverterFactory.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/StringToUUIDConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/SimpleIdGenerator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/env/MapPropertySource.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/metrics/StartupStep.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/NumberToNumberConverterFactory.java

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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/metrics/jfr/FlightRecorderStartupEvent.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/IdGenerator.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/AbstractPropertyResolver.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/PrioritizedParameterNameDiscoverer.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/codec/ResourceRegionEncoder.java  
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- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/ResourceLoader.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/ConfigurableObjectInputStream.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/SystemEnvironmentPropertySource.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/codec/Encoder.java
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- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/asm/SpringAsmInfo.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/objenesis/SpringObjenesis.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/StandardEnvironment.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/InputStreamSource.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/log/LogDelegateFactory.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/ByteBufferConverter.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/annotation/AnnotationsProcessor.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/annotation/ValueExtractor.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/buffer/DataBufferLimitException.java
- \*
- /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/type/classreading/SimpleMethodMetadataReadingVisitor.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/metrics/DefaultApplicationStartup.java
- \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/SmartClassLoader.java
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jar/org/springframework/core/type/MethodMetadata.java  
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jar/org/springframework/cglib/transform/impl/AbstractInterceptFieldCallback.java  
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jar/org/springframework/cglib/core/ClassInfo.java  
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/cglib/transform/AbstractClassFilterTransformer.java  
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jar/org/springframework/cglib/transform/impl/AddInitTransformer.java  
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/cglib/proxy/MixinEverythingEmitter.java  
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/cglib/core/RejectModifierPredicate.java  
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
jar/org/springframework/cglib/proxy/CallbackHelper.java  
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/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-  
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jar/org/springframework/cglib/proxy/UndeclaredThrowableException.java
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/DecoratingClassLoader.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java  
\*  
/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/AbstractConditionalEnumConverter.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/WritableResource.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/CollectionToObjectConverter.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/codec/EncodingException.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/xml/StaxResult.java  
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/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/codec/CodecException.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/support/DefaultPropertySourceFactory.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/MissingRequiredPropertiesException.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/style/DefaultToStringStyler.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/EnvironmentCapable.java  
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jar/org/springframework/util/InvalidMimeTypeException.java
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/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/type/filter/AspectJTypeFilter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/ObjectToArrayConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
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jar/org/springframework/util/xml/AbstractStaxHandler.java
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/codec/DecodingException.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
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/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/ResolvableTypeProvider.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/Order.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/converter/GenericConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/FileSystemResourceLoader.java
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/serializer/support/SerializationFailedException.java

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/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/InfrastructureProxy.java

\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/style/StylerUtils.java

\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/NumberToCharacterConverter.java

\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/ClassRelativeResourceLoader.java

\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/xml/SimpleTransformErrorListener.java

\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/task/SyncTaskExecutor.java

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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/cglib/proxy/MixinEmitter.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/cglib/transform/impl/AddStaticInitTransformer.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/cglib/transform/ClassFilterTransformer.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/cglib/core/ReflectUtils.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/cglib/core/DebuggingClassWriter.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/cglib/reflect/FastMethod.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/cglib/proxy/MethodProxy.java  
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* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/cglib/beans/ImmutableBean.java
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jar/org/springframework/cglib/transform/ClassTransformerChain.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/cglib/transform/AbstractClassLoader.java
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jar/org/springframework/cglib/proxy/Proxy.java
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/ParameterNameDiscoverer.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/PropertySources.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/xml/StaxEventHandler.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/xml/XMLStreamWriter.java  
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/opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/concurrent/DelegatingCompletableFuture.java  
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\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/type/classreading/SimpleMetadataReaderFactory.java  
\* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/util/xml/AbstractXMLStreamReader.java  
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 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/ConversionServiceFactory.java  
 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/env/PropertySourcesPropertyResolver.java  
 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/nativex/FileNativeConfigurationWriter.java  
 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/io/support/ResourcePatternResolver.java  
 \*  
 /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/hint/predicate/ProxyHintsPredicates.java  
 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/core/convert/support/ObjectToObjectConverter.java  
 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/hint/MemberHint.java  
 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-jar/org/springframework/aot/hint/annotation/RegisterReflectionForBindingProcessor.java  
 \* /opt/cola/permits/1940259212\_1710869732.5030732/0/spring-core-6-1-5-sources-

```

jar/org/springframework/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/concurrent/ListenableFutureCallback.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/generate/FileSystemGeneratedFiles.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/nativex/NativeConfigurationWriter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/codec/NettyByteBufferEncoder.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/xml/XmlUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/buffer/PooledDataBuffer.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/concurrent/MonoToListenableFutureAdapter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/concurrent/CompletableToListenableFutureAdapter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/concurrent/SuccessCallback.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/StandardReflectionParameterNameDiscoverer.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/nativex/substitution/Target_ClassFinder.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/converter/Converter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/task/AsyncListenableTaskExecutor.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/NestedExceptionUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/codec/AbstractEncoder.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/hint/annotation/Reflective.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/MergedAnnotationPredicates.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/StringToCurrencyConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/nativex/substitution/Target_Introspector.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/xml/XmlValidationModeDetector.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/buffer/DataBufferFactory.java

```

```

* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/support/ResourceRegion.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/generate/MethodReference.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/DefaultPropertiesPersister.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/generate/DefaultMethodReference.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/generate/GenerationContext.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/codec/NettyByteBufDecoder.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/hint/predicate/ResourceHintsPredicates.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/buffer/CloseableDataBuffer.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/AnnotatedElementUtils.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/convert/support/StringToLocaleConverter.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/metrics/jfr/FlightRecorderApplicationStartup.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/io/buffer/DataBufferInputStream.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/hint/SerializationHints.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/hint/FieldHint.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/concurrent/SettableListenableFuture.java
*
/opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/function/ThrowingConsumer.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/aot/generate/ClassNameGenerator.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/util/concurrent/ListenableFutureCallbackRegistry.java
* /opt/cola/permits/1940259212_1710869732.5030732/0/spring-core-6-1-5-sources-
jar/org/springframework/core/annotation/TypeMappedAnnotations.java

```

## 1.157 spring-context 6.1.5

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```
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ImportSelector.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/format/number/money/Jsr354NumberFormatAnnotationFormatterFactory.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jmx/support/RegistrationPolicy.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jmx/export/annotation/ManagedAttribute.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/AutoProxyRegistrar.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/DeferredImportSelector.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ConfigurationCondition.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/validation/MessageCodeFormatter.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jmx/export/ assembler/InterfaceBasedMBeanInfoAssembler.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/support/AbstractValueAdaptingCache.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ScopedProxyMode.java
```

```
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/event/DefaultEventListenerFactory.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/ApplicationStartupAware.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/FullyQualifiedAnnotationBeanNameGenerator.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/ApplicationContextInitializer.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/annotation/SchedulingConfiguration.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/validation/MapBindingResult.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ConditionContext.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/event/EventPublicationInterceptor.java
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Found in path(s):

```
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/interceptor/VariableNotAvailableException.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/interceptor/AbstractFallbackCacheOperationSource.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/support/AbstractApplicationContext.java
```

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/AbstractResourceBasedMessageSource.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/support/DefaultScheduledTaskObservationConvention.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/beanvalidation/SpringValidatorAdapter.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/Primary.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/event/GenericApplicationListener.java  
 \*  
 /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/support/CronField.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/annotation/Scheduled.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/method/ParameterValidationResult.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/concurrent/SimpleAsyncTaskScheduler.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/CacheOperationSource.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/CacheOperationSourcePointcut.java  
 \*  
 /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/support/CronTrigger.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/concurrent/ThreadPoolExecutorFactoryBean.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/support/CronExpression.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/ConfigurationClass.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskExecutor.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/AbstractErrors.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/ReloadableResourceBundleMessageSource.java  
 \*  
 /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/support/QuartzCronField.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/method/ParameterErrors.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/Condition.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-

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jar/org/springframework/scheduling/annotation/AsyncAnnotationBeanPostProcessor.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/support/BitsCronField.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/annotation/ScheduledAnnotationBeanPostProcessor.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/interceptor/CacheEvaluationContext.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/support/DefaultLifecycleProcessor.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/concurrent/ExecutorLifecycleDelegate.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/validation/beanvalidation/MethodValidationAdapter.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/EnableLoadTimeWeaving.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/SmartLifecycle.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/support/ApplicationContextAwareProcessor.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/concurrent/ExecutorConfigurationSupport.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/event/GenericApplicationListenerDelegate.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/event/SimpleApplicationEventMulticaster.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/expression/StandardBeanExpressionResolver.java
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```

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```
*/
```

```
/**
```

```
* Abstract the invocation of a cache operation.
```

\*  
\* <p>Does not provide a way to transmit checked exceptions but  
\* provides a special exception that should be used to wrap any  
\* exception that was thrown by the underlying invocation.  
\* Callers are expected to handle this issue type specifically.  
\*  
\* @author Stephane Nicoll  
\* @since 4.1  
\*/

Found in path(s):

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/CacheOperationInvoker.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/support/CompositeCronField.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/stereotype/Service.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/ui/context/support/UiApplicationContextUtils.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/Profile.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/ContextTypeMatchClassLoader.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/CacheAspectSupport.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/TaskScheduler.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-

jar/org/springframework/context/annotation/AnnotationConfigApplicationContext.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
jar/org/springframework/context/annotation/Configuration.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
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jar/org/springframework/context/expression/CachedExpressionEvaluator.java
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/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
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jar/org/springframework/validation/ValidationUtils.java

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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/config/ScheduledTaskRegistrar.java

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jar/org/springframework/scheduling/concurrent/ForkJoinPoolFactoryBean.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/instrument/classloading/LoadTimeWeaver.java  
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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/HierarchicalMessageSource.java

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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/DurationFormatter.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/Parser.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/YearMonthFormatter.java

\*

/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/support/FormatterPropertyEditorAdapter.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/MonthDayFormatter.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/config/PropertyOverrideBeanDefinitionParser.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-

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jar/org/springframework/jndi/JndiPropertySource.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/format/Printer.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/config/ScheduledTasksBeanDefinitionParser.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jndi/JndiLocatorDelegate.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/support/CompositeCacheManager.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/support/GenericXmlApplicationContext.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/interceptor/KeyGenerator.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/format/datetime/standard/TemporalAccessorPrinter.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ScopeMetadataResolver.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/config/AbstractPropertyLoadingBeanDefinitionParser.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/format/datetime/standard/PeriodFormatter.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/annotation/Schedules.java
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* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/validation/annotation/Validated.java
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/BasicOperation.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/PropertySources.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/ApplicationContext.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/AnnotationFormatterFactory.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/CompositeCacheOperationSource.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/AnnotationConfigRegistry.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/annotation/CacheAnnotationParser.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/GenericApplicationContextExtensions.kt  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/AnnotationConfigApplicationContextExtensions.kt  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/CacheProxyFactoryBean.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-

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jar/org/springframework/context/support/StaticApplicationContext.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/support/StaticMessageSource.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jmx/support/MBeanServerFactoryBean.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/Import.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/CacheManager.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ImportBeanDefinitionRegistrar.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/instrument/classloading/InstrumentationLoadTimeWeaver.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jndi/JndiTemplateEditor.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/MessageSource.java
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```

/**
* Indicates that a component is only eligible for registration when all
* { @linkplain #value specified conditions } match.
*
* <p>A <em>condition</em> is any state that can be determined programmatically
* before the bean definition is due to be registered (see { @link Condition } for details).
*
*
* <p>The { @code @Conditional } annotation may be used in any of the following ways:
* <ul>
* <li>as a type-level annotation on any class directly or indirectly annotated with
* { @code @Component }, including { @link Configuration @Configuration } classes</li>
* <li>as a meta-annotation, for the purpose of composing custom stereotype

```

- \* annotations</li>
- \* <li>as a method-level annotation on any { @link Bean @Bean } method</li>
- \* </ul>
- \*
- \* <p>If a { @code @Configuration } class is marked with { @code @Conditional },
- \* all of the { @code @Bean } methods, { @link Import @Import } annotations, and
- \* { @link ComponentScan @ComponentScan } annotations associated with that
- \* class will be subject to the conditions.
- \*
- \* <p><strong>NOTE</strong>: Inheritance of { @code @Conditional } annotations
- \* is not supported; any conditions from superclasses or from overridden
- \* methods will not be considered. In order to enforce these semantics,
- \* { @code @Conditional } itself is not declared as
- \* { @link java.lang.annotation.Inherited
- \* @Inherited }; furthermore, any
- \* custom <em>composed annotation</em> that is meta-annotated with
- \* { @code @Conditional } must not be declared as { @code @Inherited }.
- \*
- \* @author Phillip Webb
- \* @author Sam Brannen
- \* @since 4.0
- \* @see Condition
- \*/

Found in path(s):

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/Conditional.java

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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/config/TriggerTask.java

\*

/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/concurrent/ConcurrentMapCacheFactoryBean.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/AspectJAutoProxyRegistrar.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/support/MethodInvokingRunnable.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/SimpleCacheErrorHandler.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/instrument/classloading/glassfish/GlassFishLoadTimeWeaver.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jndi/IndiAccessor.java

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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/config/Task.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/stereotype/Indexed.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scripting/ScriptFactory.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/beanvalidation/CustomValidatorBean.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/NotificationListenerBean.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/instrument/classloading/SimpleLoadTimeWeaver.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scripting/support/StaticScriptSource.java

\*

/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/MessageSourceResolvable.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/EmbeddedValueResolutionSupport.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/config/CacheNamespaceHandler.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/metadata/ManagedNotification.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jndi/TypeMismatchNamingException.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterFactoryBean.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/expression/EnvironmentAccessor.java

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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/number/money/MonetaryAmountFormatter.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/naming/ObjectNamingStrategy.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/concurrent/ScheduledExecutorTask.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/metadata/JmxMetadataUtils.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/AbstractRefreshableConfigApplicationContext.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/number/CurrencyStyleFormatter.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/support/MetricType.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/DefaultMessageCodesResolver.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/ClassPathXmlApplicationContext.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/metadata/ManagedResource.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/metadata/ManagedMetric.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/number/NumberFormatAnnotationFormatterFactory.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/ConversionServiceFactoryBean.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scripting/bsh/BshScriptEvaluator.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/EnvironmentAware.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/assembly/AbstractMBeanInfoAssembler.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/CacheErrorHandler.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/access/ConnectorDelegate.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/access/MBeanProxyFactoryBean.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/instrument/classloading/tomcat/TomcatLoadTimeWeaver.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/instrument/classloading/SimpleInstrumentableClassLoader.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/config/LoadTimeWeaverBeanDefinitionParser.java

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jar/org/springframework/scripting/ScriptEvaluator.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/event/EventListenerFactory.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/format/number/money/CurrencyUnitFormatter.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ImportResource.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/ComponentScans.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scripting/config/LangNamespaceHandler.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scripting/support/StandardScriptEvalException.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/Role.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jmx/export/annotation/ManagedMetric.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/config/AnnotationDrivenBeanDefinitionParser.java
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- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/annotation/ManagedOperationParameters.java
- \*
- /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/config/FixedDelayTask.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/aot/RuntimeHintsBeanFactoryInitializationAotProcessor.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/ui/context/support/SimpleTheme.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/aot/AbstractAotProcessor.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/annotation/AbstractCachingConfiguration.java
- \*
- /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/AbstractMessageSource.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/ui/Model.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/i18n/SimpleLocaleContext.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/annotation/AbstractAsyncConfiguration.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurationSelector.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/MessageSourceAware.java
- \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/Jsr310DateTimeFormatAnnotationFormatterFactory.java

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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/annotation/CachingConfigurationSelector.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/aot/CglibClassHandler.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/annotation/ManagedOperationParameter.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/ui/context/ThemeSource.java  
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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/aot/ReflectiveProcessorBeanFactoryInitializationAotProcessor.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/annotation/CachingConfigurerSupport.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/annotation/CachePut.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/interceptor/LoggingCacheErrorHandler.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterRegistrar.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/aot/BeanFactoryInitializationAotContributions.java  
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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/annotation/ProxyAsyncConfiguration.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/TemporalAccessorParser.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/expression/BeanFactoryAccessor.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/TypeFilterUtils.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scheduling/annotation/Async.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/ui/context/support/DelegatingThemeSource.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/support/GenericGroovyApplicationContext.java  
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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/ParserStrategyUtils.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/cache/annotation/Caching.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/expression/BeanExpressionContextAccessor.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/aot/AotApplicationContextInitializer.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/ui/ExtendedModelMap.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/support/BindingAwareConcurrentModel.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/expression/MapAccessor.java

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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/FormatterRegistrar.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/scripting/support/ResourceScriptSource.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/number/NumberStyleFormatter.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/DateFormatterRegistrar.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/MBeanExportConfiguration.java

\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterUtils.java

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 jar/org/springframework/cache/interceptor/CacheEvictOperation.java  
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 jar/org/springframework/instrument/classloading/ResourceOverridingShadowingClassLoader.java  
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 jar/org/springframework/context/ResourceLoaderAware.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
 jar/org/springframework/context/annotation/AnnotationScopeMetadataResolver.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
 jar/org/springframework/context/annotation/EnableAspectJAutoProxy.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
 jar/org/springframework/jmx/support/ConnectorServerFactoryBean.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
 jar/org/springframework/context/ApplicationEvent.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
 jar/org/springframework/scheduling/config/TaskExecutorFactoryBean.java  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
 jar/org/springframework/cache/annotation/ProxyCachingConfiguration.java  
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 jar/org/springframework/context/config/MBeanExportBeanDefinitionParser.java  
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 jar/org/springframework/cache/CacheManagerExtensions.kt  
 \* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-  
 jar/org/springframework/jndi/support/SimpleJndiBeanFactory.java  
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jar/org/springframework/jndi/JndiCallback.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/annotation/EnableAsync.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/annotation/Jsr330ScopeMetadataResolver.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/interceptor/CacheOperation.java
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/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/config/AnnotationDrivenCacheBeanDefinitionParser.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/config/MBeanServerBeanDefinitionParser.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/annotation/EnableScheduling.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/cache/support/AbstractCacheManager.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/event/SmartApplicationListener.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/config/CronTask.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/jmx/export/assembly/AbstractConfigurableMBeanInfoAssembler.java
*
/opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/ApplicationEventPublisherAware.java  
\*  
/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java  
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\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/annotation/Description.java  
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/opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java  
\* /opt/cola/permits/1940259274\_1710869726.9840212/0/spring-context-6-1-5-sources-jar/org/springframework/context/i18n/LocaleContext.java

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* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
jar/org/springframework/context/support/MessageSourceResourceBundle.java
* /opt/cola/permits/1940259274_1710869726.9840212/0/spring-context-6-1-5-sources-
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# 1.158 spring-beans 6.1.5

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* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/aot/BeanDefinitionPropertiesCodeGenerator.java
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jar/org/springframework/beans/factory/support/AbstractBeanFactory.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/GenericTypeAwarePropertyDescriptor.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/annotation/QualifierAnnotationAutowireCandidateResolver.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/support/ConstructorResolver.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/support/DefaultSingletonBeanRegistry.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/PropertyDescriptorUtils.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
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jar/org/springframework/beans/BeanWrapperImpl.java
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* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
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* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/BeanUtils.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/support/DisposableBeanAdapter.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/support/MethodDescriptor.java
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* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/PropertyValuesEditor.java
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jar/org/springframework/beans/factory/ListableBeanFactoryExtensions.kt  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
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jar/org/springframework/beans/factory/aot/AotServices.java

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jar/org/springframework/beans/factory/xml/BeanDefinitionDocumentReader.java
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*
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jar/org/springframework/beans/factory/xml/DefaultBeanDefinitionDocumentReader.java
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jar/org/springframework/beans/factory/support/MethodReplacer.java
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/opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/xml/SimplePropertyNamespaceHandler.java
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/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/BeanFactory.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/propertyeditors/PropertiesEditor.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/NullBean.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/YamlMapFactoryBean.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/annotation/InjectionMetadata.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/StaticListableBeanFactory.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/aot/BeanInstanceSupplier.java

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/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/CachedIntrospectionResults.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/GenericBeanDefinition.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/BeanCreationException.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/annotation/InitDestroyAnnotationBeanPostProcessor.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/CglibSubclassingInstantiationStrategy.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/BeanDefinitionResource.java

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/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationCodeFragments.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/xml/XmlBeanDefinitionReader.java

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jar/org/springframework/beans/factory/support/MethodOverrides.java  
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jar/org/springframework/beans/propertyeditors/PathEditor.java  
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jar/org/springframework/beans/ConfigurablePropertyAccessor.java  
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jar/org/springframework/beans/factory/BeanFactoryExtensions.kt  
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jar/org/springframework/beans/propertyeditors/CustomNumberEditor.java

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\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/support/MutableSortDefinition.java  
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\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/GenericTypeAwareAutowireCandidateResolver.java  
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/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/parsing/ConstructorArgumentEntry.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/wiring/ClassNameBeanWiringInfoResolver.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/parsing/AbstractComponentDefinition.java  
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jar/org/springframework/beans/factory/parsing/EmptyReaderEventListener.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/FactoryBeanNotInitializedException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/PropertyEditorRegistrar.java  
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jar/org/springframework/beans/factory/BeanCreationNotAllowedException.java  
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jar/org/springframework/beans/support/SortDefinition.java  
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jar/org/springframework/beans/factory/parsing/ProblemReporter.java  
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jar/org/springframework/beans/factory/parsing/ComponentDefinition.java  
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jar/org/springframework/beans/factory/BeanFactoryAware.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/BeanCurrentlyInCreationException.java  
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jar/org/springframework/beans/factory/parsing/NullSourceExtractor.java  
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jar/org/springframework/beans/factory/config/BeanReference.java  
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jar/org/springframework/beans/factory/support/BeanDefinitionValidationException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/xml/BeanDefinitionDecorator.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/parsing/BeanDefinitionParsingException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/parsing/PassThroughSourceExtractor.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/BeanIsAbstractException.java  
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/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/BeanExpressionException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/HierarchicalBeanFactory.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/propertyeditors/InputSourceEditor.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/ConversionNotSupportedException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/PropertyEditorRegistry.java  
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jar/org/springframework/beans/factory/xml/DocumentLoader.java

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jar/org/springframework/beans/factory/parsing/ReaderContext.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionReaderUtils.java
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/opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/config/BeanDefinition.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/serviceloader/ServiceListFactoryBean.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/annotation/Value.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/propertyeditors/URIEditor.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/config/MapFactoryBean.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/annotation/Lookup.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/parsing/QualifierEntry.java
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/opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/FactoryBean.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/support/ScopeNotActiveException.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/parsing/PropertyEntry.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/parsing/BeanEntry.java
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jar/org/springframework/beans/SimpleTypeConverter.java
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jar/org/springframework/beans/BeanInfoFactory.java
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```
/**
 * Process the given { @link ConfigurableListableBeanFactory } instance
 * ahead-of-time and return a contribution or { @code null }.
 * <p>Processors are free to use any techniques they like to analyze the given
 * bean factory. Most typically use reflection to find fields or methods to
 * use in the
 * contribution. Contributions typically generate source code or
 * resource files that can be used when the AOT optimized application runs.
```

```
* <p>If the given bean factory does not contain anything that is relevant to
* the processor, this method should return a { @code null } contribution.
* @param beanFactory the bean factory to process
* @return a { @link BeanFactoryInitializationAotContribution } or { @code null }
*/
```

Found in path(s):

```
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
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```

```
*/
```

```
/**
```

```
* Process the given { @link RegisteredBean } instance ahead-of-time and
```

```
* return a contribution or { @code null }.
```

```
* <p>
```

```
* Processors are free to use any techniques they like to analyze the given
```

```
* instance. Most typically use reflection to find fields or methods to use
```

```
* in the contribution. Contributions
```

```
typically generate source code or
```

```
* resource files that can be used when the AOT optimized application runs.
```

```
* <p>
```

```
* If the given instance isn't relevant to the processor, it should return a
```

```
* { @code null } contribution.
```

```
* @param registeredBean the registered bean to process
```

```
* @return a { @link BeanRegistrationAotContribution } or { @code null }
```

```
*/
```

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```
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/aot/BeanRegistrationAotProcessor.java
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\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/BeanNameAware.java  
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Found in path(s):

```
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/xml/AbstractSimpleBeanDefinitionParser.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/annotation/AnnotatedBeanDefinition.java
*
```

```
/opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/NotReadablePropertyException.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/SmartInitializingSingleton.java
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```
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
jar/org/springframework/beans/factory/xml/DocumentDefaultsDefinition.java
* /opt/cola/permits/1940259189_1710869810.2296543/0/spring-beans-6-1-5-sources-
```

jar/org/springframework/beans/propertyeditors/CharacterEditor.java  
\*  
/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/propertyeditors/ClassArrayEditor.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/config/ListFactoryBean.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/BeanWrapper.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/config/PropertiesFactoryBean.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/config/ObjectFactoryCreatingFactoryBean.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/parsing/Problem.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/xml/AbstractSingleBeanDefinitionParser.java  
\*  
/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/propertyeditors/PatternEditor.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/xml/XmlReaderContext.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/propertyeditors/ResourceBundleEditor.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/propertyeditors/ByteArrayPropertyEditor.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/BeansException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/BeanClassLoaderAware.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/propertyeditors/CharArrayPropertyEditor.java  
\*  
/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/xml/NamespaceHandlerSupport.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/parsing/ImportDefinition.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/config/ProviderCreatingFactoryBean.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/config/EmbeddedValueResolver.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/config/SetFactoryBean.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/factory/config/DeprecatedBeanWarner.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-  
jar/org/springframework/beans/BeanMetadataAttributeAccessor.java  
\*

/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/wiring/BeanWiringInfo.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/parsing/AliasDefinition.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/FatalBeanException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/parsing/Location.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/propertyeditors/ClassEditor.java  
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\*

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\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/propertyeditors/StringTrimmerEditor.java

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\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/xml/BeansDtdResolver.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/xml/DelegatingEntityResolver.java

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\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/TypeConverter.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/PreferencesPlaceholderConfigurer.java

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- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/PropertyAccessException.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/SimpleBeanDefinitionRegistry.java
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- /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/PropertyOverrideConfigurer.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/DisposableBean.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/InitializingBean.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/CustomEditorConfigurer.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/BeanDefinitionStoreException.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/PropertyValues.java
- \*
- /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/propertyeditors/CustomBooleanEditor.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/MethodInvokingFactoryBean.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/FieldRetrievingFactoryBean.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/BeanNotOfRequiredTypeException.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/AutowiredCandidateQualifier.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/propertyeditors/CustomDateEditor.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/CannotLoadBeanClassException.java
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- /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/ManagedArray.java
- \* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/parsing/FailFastProblemReporter.java

\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/InvalidPropertyException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/MethodInvocationException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/parsing/CompositeComponentDefinition.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/NotWritablePropertyException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/annotation/AnnotationBeanWiringInfoResolver.java  
\*

/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/ObjectProvider.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/xml/DefaultDocumentLoader.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/support/PagedListHolder.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/Aware.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/Mergeable.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/PropertyMatches.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/SmartFactoryBean.java  
\*

/opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/NamedBeanHolder.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/PropertyAccessorFactory.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/NoSuchBeanDefinitionException.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/ObjectFactory.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/xml/AbstractBeanDefinitionParser.java  
\* /opt/cola/permits/1940259189\_1710869810.2296543/0/spring-beans-6-1-5-sources-jar/org/springframework/beans/factory/config/DestructionAwareBeanPostProcessor.java

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jar/org/springframework/beans/factory/annotation/Autowire.java
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- /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/support/StandardEvaluationContext.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/MethodExecutor.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/Expression.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/OperatorOverloader.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/SpelParserConfiguration.java
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- /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/support/DataBindingPropertyAccessor.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/Projection.java
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- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/BeanResolver.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/CodeFlow.java
- \* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/TypeReference.java
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\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/support/ReflectionHelper.java  
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\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/CompilablePropertyAccessor.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/support/DataBindingMethodResolver.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/support/SimpleEvaluationContext.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java  
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/opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/VariableReference.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/OpInc.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/common/CompositeStringExpression.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/InlineMap.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/InlineList.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/TypeCode.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/FormatHelper.java  
\*  
/opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/ast/Indexer.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/ConstructorExecutor.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-

jar/org/springframework/expression/spel/ast/Selection.java  
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jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java  
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jar/org/springframework/expression/spel/ast/FunctionReference.java  
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jar/org/springframework/expression/spel/standard/TokenKind.java

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/opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-jar/org/springframework/expression/spel/SpelNode.java

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jar/org/springframework/expression/spel/ast/OpOr.java
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jar/org/springframework/expression/spel/ast/Identifier.java
* /opt/cola/permits/1940259327_1710869814.3279822/0/spring-expression-6-1-5-sources-
jar/org/springframework/expression/spel/ast/OpEQ.java
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jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
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jar/org/springframework/expression/spel/ast/Assign.java
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jar/org/springframework/expression/spel/ast/ConstructorReference.java
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* /opt/cola/permits/1940259327_1710869814.3279822/0/spring-expression-6-1-5-sources-
jar/org/springframework/expression/spel/ast/OpMinus.java
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* /opt/cola/permits/1940259327_1710869814.3279822/0/spring-expression-6-1-5-sources-
jar/org/springframework/expression/spel/ExpressionState.java
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jar/org/springframework/expression/spel/ast/OperatorMatches.java  
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jar/org/springframework/expression/TypeLocator.java  
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jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-  
jar/org/springframework/expression/ParserContext.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-  
jar/org/springframework/expression/spel/ast/Literal.java  
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jar/org/springframework/expression/spel/support/StandardTypeComparator.java  
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jar/org/springframework/expression/TypeComparator.java
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jar/org/springframework/expression/spel/SpelParseException.java  
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jar/org/springframework/expression/AccessException.java  
\* /opt/cola/permits/1940259327\_1710869814.3279822/0/spring-expression-6-1-5-sources-  
jar/org/springframework/expression/spel/CompiledExpression.java  
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jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java  
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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/document/AbstractPdfView.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/support/HandlerFunctionAdapter.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestMethodArgumentResolver.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/PredicateResourceLookupFunction.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java  
\*  
/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/DefaultServerRequest.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/RequestPredicates.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerAdapter.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/annotation/CorsRegistration.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/MvcUriComponentsBuilder.java  
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jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerComposite.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/resource/ResourceTransformer.java
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/opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/condition/RequestCondition.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
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jar/org/springframework/web/servlet/handler/ConversionServiceExposingInterceptor.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
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jar/org/springframework/web/servlet/support/WebContentGenerator.java
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jar/org/springframework/web/servlet/mvc/method/annotation/PrincipalMethodArgumentResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/support/ServletUriComponentsBuilder.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/resource/ResourceUrlProviderExposingInterceptor.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/support/AbstractFlashMapManager.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/function/AsyncServerResponse.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/ViewResolver.java
*
/opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/config/ResourcesBeanDefinitionParser.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/xslt/XsltViewResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/freemarker/FreeMarkerViewResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/BeanNameViewResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/config/annotation/InterceptorRegistration.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ContinuationHandlerMethodArgumentResolver.java
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jar/org/springframework/web/servlet/config/annotation/CorsRegistry.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewResolverMethodReturnValueHandler.j
ava
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/HandlerMapping.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/XmlViewResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/handler/UserRoleAuthorizationInterceptor.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/config/annotation/ContentNegotiationConfigurer.java
*
/opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/InternalResourceViewResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/script/ScriptTemplateViewResolver.java

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* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/ResourceBundleViewResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
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*/
/**
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
*
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality,
* protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
* <p>View technologies that support this contract can obtain an instance to
* delegate to via { @link RequestContext#getRequestDataValueProcessor() }.
*
* @author Rossen Stoyanchev
* @since 3.1
*/
```

Found in path(s):

```
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/SmartView.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java  
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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/AbstractUrlViewController.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/VersionStrategy.java

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java

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- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/condition/HeadersRequestCondition.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistry.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/WebRequestHandlerInterceptorAdapter.java
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- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
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- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/DefaultRequestToViewNameTranslator.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyAdviceChain.java
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- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/RequestPredicate.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdvice.java

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/annotation/ResourceHandlerRegistry.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupViewResolver.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/form/SelectedValueComparator.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/ChangePathPatternParserVisitor.java  
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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/HandlerExceptionResolverComposite.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/RenderingResponse.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBodyReturnValueHandler.java

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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/condition/AbstractRequestCondition.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/CachingResourceTransformer.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/function/ServerResponseExtensions.kt

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/SessionAttributeMethodArgumentResolver.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateConfig.java  
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- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/feed/AbstractRssFeedView.java
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- /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributesModelMap.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/InternalResourceView.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/HttpHeadersReturnValueHandler.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/i18n/FixedLocaleResolver.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/AsyncHandlerInterceptor.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewResponseBodyAdvice.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/AbstractResourceResolver.java
- \*
- /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewRequestBodyAdvice.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/AbstractUrlBasedView.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/Param.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/UriComponentsBuilderMethodArgumentResolver.java
- \*
- /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/CallableMethodReturnValueHandler.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/annotation/ResourceChainRegistration.java
- \*
- /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/RequestToViewNameTranslator.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/condition/RequestConditionHolder.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AsyncTaskMethodReturnValueHandler.java
- \* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-

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jar/org/springframework/web/servlet/resource/HttpResource.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/config/CorsBeanDefinitionParser.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletWebArgumentResolverAdapter.java
*
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/JstlView.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/document/AbstractXlsView.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/ServletForwardingController.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/resource/ResourceResolver.java
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*/
/**
* XSLT-driven View that allows for response context to be rendered as the
* result of an XSLT transformation.
*
* <p>The XSLT Source object is supplied as a parameter in the model and then
* { @link #locateSource detected } during response rendering. Users can either specify
* a specific entry in the
* model via the { @link #setSourceKey sourceKey } property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See { @link #getSourceTypes() here }
* for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure { @link #setOutputProperties output properties }
* to be passed to the Transformer.
*
* @author Rob Harrop
```

\* @author Juergen Hoeller  
\* @since 2.0  
\*/

Found in path(s):

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/xslt/XsltView.java

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/document/AbstractPdfStamperView.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/NestedPathTag.java

\*

/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/condition/AbstractNameValueExpression.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/TransformedResource.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ServletResponseMethodArgumentResolver.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyAdvice.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/AbstractVersionStrategy.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerChain.java

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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/AbstractController.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/form/AbstractHtmlInputElementTag.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/ParamTag.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerSupport.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/RequestContextAwareTag.java

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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/EditorAwareTag.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/support/AbstractAnnotationConfigDispatcherServletInitializer.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/HandlerExceptionResolver.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/EscapeBodyTag.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/GroovyMarkupConfigurerBeanDefinitionParser.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/form/AbstractCheckedElementTag.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/form/AbstractSingleCheckedElementTag.java

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/condition/NameValueExpression.java

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/ModelAndViewDefiningException.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/BindErrorsTag.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/HandlerMethodMappingNamingStrategy.java

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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/HttpServletBean.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/resource/FixedVersionStrategy.java

\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/EvalTag.java

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-

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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-  
jar/org/springframework/web/servlet/resource/DefaultResourceTransformerChain.java  
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jar/org/springframework/web/servlet/resource/ContentVersionStrategy.java  
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jar/org/springframework/web/servlet/tags/ArgumentTag.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-  
jar/org/springframework/web/servlet/tags/form/ValueFormatter.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-  
jar/org/springframework/web/servlet/mvc/method/annotation/DeferredResultMethodReturnValueHandler.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/RequestMatchResult.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/method/annotation/HttpEntityMethodProcessor.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/annotation/RedirectViewControllerRegistration.java  
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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/ViewControllerBeanDefinitionParser.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/LocaleResolver.java  
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\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupView.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/support/BindStatus.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/theme/AbstractThemeResolver.java  
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/opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/LocaleContextResolver.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/theme/FixedThemeResolver.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/config/annotation/PathMatchConfigurer.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/tags/ParamAware.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfigurer.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/handler/BeanNameUrlHandlerMapping.java  
\* /opt/cola/permits/1940259266\_1710869762.2069702/0/spring-webmvc-6-1-5-sources-jar/org/springframework/web/servlet/i18n/SessionLocaleResolver.java  
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* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/xml/MappingJackson2XmlView.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/condition/CompositeRequestCondition.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
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* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/view/ViewResolverComposite.java
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jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMapMethodArgumentResolver.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java
* /opt/cola/permits/1940259266_1710869762.2069702/0/spring-webmvc-6-1-5-sources-
jar/org/springframework/web/servlet/i18n/AbstractLocaleContextResolver.java

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# 1.161 spring-web 6.1.5

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* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
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jar/org/springframework/web/context/request/async/TimeoutDeferredResultProcessingInterceptor.java  
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/opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
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* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-

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jar/org/springframework/http/client/support/InterceptingHttpAccessor.java  
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jar/org/springframework/web/bind/support/WebDataBinderFactory.java
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/opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-  
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jar/org/springframework/http/codec/KotlinSerializationBinaryDecoder.java  
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\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/codec/protobuf/ProtobufCodecSupport.java  
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\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-

jar/org/springframework/web/multipart/support/StandardServletMultipartResolver.java  
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jar/org/springframework/web/context/ContextCleanupListener.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-  
jar/org/springframework/web/bind/MissingRequestCookieException.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-  
jar/org/springframework/http/codec/multipart/PartEventHttpMessageWriter.java  
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/**  
 * Return the web session for the current request. Always guaranteed to  
 * return an instance either matching to the session id requested by the  
 * client, or with a new session id either because the client did not  
 * specify one or because the underlying session had expired. Use of this  
 * method  
does not automatically create a session. See {@link WebSession}  
 * for more details.  
*/
```

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jar/org/springframework/web/server/ServerWebExchange.java  
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- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/codec/cbor/Jackson2CborDecoder.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/client/HttpClientErrorException.java
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- /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/client/RestOperationsExtensions.kt
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/cors/reactive/CorsWebFilter.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/codec/support/DefaultServerCodecConfigurer.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/accept/MediaTypeFileExtensionResolver.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/converter/xml/AbstractJaxb2HttpMessageConverter.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/client/support/BasicAuthenticationInterceptor.java
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- /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/request/ServletRequestAttributes.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/support/ServletContextScope.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/codec/xml/JaxbContextContainer.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/server/ServerHttpRequest.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/client/UnknownHttpStatusException.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/client/ClientHttpRequestInitializer.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/method/annotation/AbstractWebArgumentResolverAdapter.java
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- /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/method/support/AsyncHandlerMethodReturnValueHandler.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/client/HttpStatusException.java
- \* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-

jar/org/springframework/web/accept/FixedContentNegotiationStrategy.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-  
jar/org/springframework/web/server/handler/WebHandlerDecorator.java  
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org.springframework.web.server.adapter.WebHttpHandlerBuilder\$SpringWebBlockHoundIntegration

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jar/org/springframework/web/context/support/ServletContextResourceLoader.java  
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\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/server/reactive/SslInfo.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/HttpOutputMessage.java  
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jar/org/springframework/web/server/WebFilterChain.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/bind/annotation/SessionAttributes.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/http/converter/HttpMessageNotWritableException.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/bind/support/SpringWebConstraintValidatorFactory.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/filter/RequestContextFilter.java
*
/opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/http/HttpMessage.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/util/HttpSessionMutexListener.java
No license file was found, but licenses were detected in source scan.
```

```
/*
* Copyright 2002-2014 the original author or authors.
*
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*
* https://www.apache.org/licenses/LICENSE-2.0
*
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* distributed under the License is distributed on an "AS IS" BASIS,
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
*/
```

Found in path(s):

```
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/http/converter/feed/AtomFeedHttpMessageConverter.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/context/support/ServletConfigPropertySource.java
*
/opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/http/server/ServerHttpAsyncRequestControl.java
```

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/support/ServletContextPropertySource.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/method/support/HandlerMethodArgumentResolver.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/client/ClientHttpRequest.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/ConfigurableWebApplicationContext.java

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\*/

Found in path(s):

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/server/session/DefaultWebSessionManager.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/client/reactive/ClientHttpRequest.java

\*

/opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/server/DelegatingServerHttpResponse.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/codec/ResourceHttpMessageReader.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/accept/ServletPathExtensionContentNegotiationStrategy.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/server/reactive/HttpHeadResponseDecorator.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/util/UriBuilderFactory.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/server/DefaultRequestPath.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/multipart/support/StandardServletPartUtils.java

\*

```

/opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/cors/reactive/UrlBasedCorsConfigurationSource.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/http/converter/json/AbstractJsonHttpMessageConverter.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/context/request/WebRequest.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/http/client/AbstractClientHttpRequest.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/http/client/reactive/ClientHttpRequestDecorator.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/client/RestClientException.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/accept/PathExtensionContentNegotiationStrategy.java
*
/opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/filter/CorsFilter.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/util/ServletContextPropertyUtils.java
* /opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/method/annotation/RequestParamMapMethodArgumentResolver.java
No license file was found, but licenses were detected in source scan.

```

```

# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <https://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
https://svn.apache.org/viewvc/httpd/httpd/trunk/docs/conf/mime.types?revision=1752884&view=co
#
# MIME type (lowercased) Extensions
# =====
#
application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json

```

# application/alto-costmapfilter+json  
# application/alto-directory+json  
# application/alto-endpointcost+json  
# application/alto-endpointcostparams+json  
# application/alto-endpointprop+json  
# application/alto-endpointpropparams+json  
# application/alto-error+json  
# application/alto-networkmap+json  
# application/alto-networkmapfilter+json  
# application/aml  
application/andrew-inset ez  
# application/applefile  
application/applixware aw  
# application/atf  
# application/atfx  
application/atom+xml atom  
application/atomcat+xml atomcat  
# application/atomdeleted+xml  
# application/atomicmail  
application/atomsvc+xml atomsvc  
# application/atxml  
# application/auth-policy+xml  
# application/bacnet-xdd+zip  
# application/batch-smtp  
# application/beep+xml  
# application/calendar+json  
# application/calendar+xml  
#  
application/call-completion  
# application/cals-1840  
# application/cbor  
# application/ccmp+xml  
application/ccxml+xml ccxml  
# application/cdfx+xml  
application/cdmi-capability cdmia  
application/cdmi-container cdmic  
application/cdmi-domain cdmid  
application/cdmi-object cdmio  
application/cdmi-queue cdmiq  
# application/cdni  
# application/cea  
# application/cea-2018+xml  
# application/cellml+xml  
# application/cfw  
# application/cms  
# application/cnrp+xml  
# application/coap-group+json  
# application/commonground

# application/conference-info+xml  
# application/cpl+xml  
# application/csrattrs  
# application/csta+xml  
# application/cstadata+xml  
# application/csvm+json  
application/cu-seeme cu  
# application/cybercash  
# application/dash+xml  
# application/dashdelta  
application/davmount+xml davmount  
# application/dca-rft  
# application/dcd  
# application/dec-dx  
# application/dialog-info+xml  
# application/dicom  
# application/dii  
# application/dit  
# application/dns  
application/docbook+xml dbk  
#  
application/dskpp+xml  
application/dssc+der dssc  
application/dssc+xml xdssc  
# application/dvcs  
application/ecmascript ecma  
# application/edi-consent  
# application/edi-x12  
# application/edifact  
# application/efi  
# application/emergencycalldata.comment+xml  
# application/emergencycalldata.deviceinfo+xml  
# application/emergencycalldata.providerinfo+xml  
# application/emergencycalldata.serviceinfo+xml  
# application/emergencycalldata.subscriberinfo+xml  
application/emma+xml emma  
# application/emotionml+xml  
# application/encaprtp  
# application/epp+xml  
application/epub+zip epub  
# application/eshop  
# application/example  
application/exi exi  
# application/fastinfoset  
# application/fastsoap  
# application/fdt+xml  
# application/fits  
# application/font-sfnt

application/font-tdpfr pfr  
application/font-woff woff  
# application/framework-attributes+xml  
# application/geo+json  
application/gml+xml gml  
application/gpx+xml gpx  
application/gxf gxf  
# application/gzip  
#  
application/h224  
# application/held+xml  
# application/http  
application/hyperstudio stk  
# application/ibe-key-request+xml  
# application/ibe-pkg-reply+xml  
# application/ibe-pp-data  
# application/iges  
# application/im-iscomposing+xml  
# application/index  
# application/index.cmd  
# application/index.obj  
# application/index.response  
# application/index.vnd  
application/inkml+xml ink inkml  
# application/iotp  
application/ipfix ipfix  
# application/ipp  
# application/isup  
# application/its+xml  
application/java-archive jar  
application/java-serialized-object ser  
application/java-vm class  
application/javascript js  
# application/jose  
# application/jose+json  
# application/jrd+json  
application/json json  
# application/json-patch+json  
# application/json-seq  
application/jsonml+json jsonml  
# application/jwk+json  
# application/jwk-set+json  
# application/jwt  
# application/kpml-request+xml  
# application/kpml-response+xml  
# application/ld+json  
# application/lgr+xml  
# application/link-format

```
#
application/load-control+xml
application/lost+xml lostxml
# application/lostsync+xml
# application/lxf
application/mac-binhex40 hqx
application/mac-compactpro cpt
# application/macwriteii
application/mads+xml mads
application/marc mrc
application/marcxml+xml mrcx
application/mathematica ma nb mb
application/mathml+xml mathml
# application/mathml-content+xml
# application/mathml-presentation+xml
# application/mbms-associated-procedure-description+xml
# application/mbms-deregister+xml
# application/mbms-envelope+xml
# application/mbms-msk+xml
# application/mbms-msk-response+xml
# application/mbms-protection-description+xml
# application/mbms-reception-report+xml
# application/mbms-register+xml
# application/mbms-register-response+xml
# application/mbms-schedule+xml
# application/mbms-user-service-description+xml
application/mbox mbox
# application/media-policy-dataset+xml
# application/media_control+xml
application/mediaservercontrol+xml mscml
# application/merge-patch+json
application/metalink+xml metalink
application/metalink4+xml meta4
application/mets+xml mets
#
application/mf4
# application/mikey
application/mods+xml mods
# application/moss-keys
# application/moss-signature
# application/mosskey-data
# application/mosskey-request
application/mp21 m21 mp21
application/mp4 mp4s
# application/mpeg4-generic
# application/mpeg4-iod
# application/mpeg4-iod-xmt
# application/mrb-consumer+xml
```

```
# application/mrb-publish+xml
# application/msc-ivr+xml
# application/msc-mixer+xml
application/msword doc dot
application/mxf mxf
# application/nasdata
# application/news-checkgroups
# application/news-groupinfo
# application/news-transmission
# application/nlsml+xml
# application/nss
# application/ocsp-request
# application/ocsp-response
application/octet-stream bin dms lrf mar so dist distz pkg bpk dump elc deploy
application/oda oda
# application/odx
application/oebps-package+xml opf
application/ogg ogx
application/omdoc+xml omdoc
application/onenote onetoc
onetoc2 onetmp onepkg
application/oxps oxps
# application/p2p-overlay+xml
# application/parityfec
application/patch-ops-error+xml xer
application/pdf pdf
# application/pdx
application/pgp-encrypted pgp
# application/pgp-keys
application/pgp-signature asc sig
application/pics-rules prf
# application/pidf+xml
# application/pidf-diff+xml
application/pkcs10 p10
# application/pkcs12
application/pkcs7-mime p7m p7c
application/pkcs7-signature p7s
application/pkcs8 p8
application/pkix-attr-cert ac
application/pkix-cert cer
application/pkix-crl crl
application/pkix-pkipath pkipath
application/pkixcmp pki
application/pls+xml pls
# application/poc-settings+xml
application/postscript ai eps ps
# application/ppsp-tracker+json
# application/problem+json
```

# application/problem+xml  
# application/provenance+xml  
# application/prs.alvestrand.titrax-sheet  
application/prs.cww cww  
# application/prs.hpub+zip  
#  
application/prs.nprend  
# application/prs.plucker  
# application/prs.rdf+xml-crypt  
# application/prs.xsf+xml  
application/pskc+xml pskcxml  
# application/qsig  
# application/raptorfec  
# application/rdap+json  
application/rdf+xml rdf  
application/reginfo+xml rif  
application/relax-ng-compact-syntax rnc  
# application/remote-printing  
# application/reputon+json  
application/resource-lists+xml rl  
application/resource-lists-diff+xml rld  
# application/rfc+xml  
# application/riscos  
# application/rlmi+xml  
application/rls-services+xml rs  
application/rpki-ghostbusters gbr  
application/rpki-manifest mft  
application/rpki-roa roa  
# application/rpki-updown  
application/rsd+xml rsd  
application/rss+xml rss  
application/rtf rtf  
# application/rtploopback  
# application/rtx  
# application/samlassertion+xml  
# application/samlmetadata+xml  
application/sbml+xml sbml  
# application/scaip+xml  
# application/scim+json  
application/scvp-cv-request scq  
application/scvp-cv-response scs  
application/scvp-vp-request spq  
application/scvp-vp-response spp  
application/sdp sdp  
#  
application/sep+xml  
# application/sep-exi  
# application/session-info

# application/set-payment  
application/set-payment-initiation setpay  
# application/set-registration  
application/set-registration-initiation setreg  
# application/sgml  
# application/sgml-open-catalog  
application/shf+xml shf  
# application/sieve  
# application/simple-filter+xml  
# application/simple-message-summary  
# application/simplesymbolcontainer  
# application/slate  
# application/smil  
application/smil+xml smi smil  
# application/smpite336m  
# application/soap+fastinfoset  
# application/soap+xml  
application/sparql-query rq  
application/sparql-results+xml srx  
# application/spirits-event+xml  
# application/sql  
application/srgs gram  
application/srgs+xml grxml  
application/sru+xml sru  
application/ssdl+xml ssdl  
application/ssml+xml ssml  
# application/tamp-apex-update  
# application/tamp-apex-update-confirm  
# application/tamp-community-update  
#  
application/tamp-community-update-confirm  
# application/tamp-error  
# application/tamp-sequence-adjust  
# application/tamp-sequence-adjust-confirm  
# application/tamp-status-query  
# application/tamp-status-response  
# application/tamp-update  
# application/tamp-update-confirm  
application/tei+xml tei teicorpus  
application/thraud+xml tfi  
# application/timestamp-query  
# application/timestamp-reply  
application/timestamped-data tsd  
# application/ttml+xml  
# application/tve-trigger  
# application/ulpfec  
# application/urc-grpsheet+xml  
# application/urc-ressheet+xml

```

# application/urc-targetdesc+xml
# application/urc-uisocketdesc+xml
# application/vcard+json
# application/vcard+xml
# application/vemmi
# application/vividence.scriptfile
# application/vnd.3gpp-prose+xml
# application/vnd.3gpp-prose-pc3ch+xml
# application/vnd.3gpp.access-transfer-events+xml
# application/vnd.3gpp.bsf+xml
# application/vnd.3gpp.mid-call+xml
application/vnd.3gpp.pic-bw-large plb
application/vnd.3gpp.pic-bw-small psb
application/vnd.3gpp.pic-bw-var pvb
#
application/vnd.3gpp.sms
# application/vnd.3gpp.sms+xml
# application/vnd.3gpp.srvcc-ext+xml
# application/vnd.3gpp.srvcc-info+xml
# application/vnd.3gpp.state-and-event-info+xml
# application/vnd.3gpp.ussd+xml
# application/vnd.3gpp2.bcsmcinfo+xml
# application/vnd.3gpp2.sms
application/vnd.3gpp2.tcap tcap
# application/vnd.3lightssoftware.imagescal
application/vnd.3m.post-it-notes pwn
application/vnd.accpac.simply.aso aso
application/vnd.accpac.simply.imp imp
application/vnd.acucobol acu
application/vnd.acucorp atc acutc
application/vnd.adobe.air-application-installer-package+zip air
# application/vnd.adobe.flash.movie
application/vnd.adobe.formscentral.fcdt fcdt
application/vnd.adobe.fxp fxp fxpl
# application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xml xdp
application/vnd.adobe.xfdf xfdf
# application/vnd.aether.imp
# application/vnd.ah-barcode
application/vnd.ahead.space ahead
application/vnd.airzip.filesecure.azf azf
application/vnd.airzip.filesecure.azs azs
application/vnd.amazon.ebook azw
#
application/vnd.amazon.mobi8-ebook
application/vnd.americandynamics.acc acc
application/vnd.amiga.ami ami
# application/vnd.amundsen.maze+xml

```

application/vnd.android.package-archive apk  
# application/vnd.anki  
application/vnd.anser-web-certificate-issue-initiation cii  
application/vnd.anser-web-funds-transfer-initiation fti  
application/vnd.antix.game-component atx  
# application/vnd.apache.thrift.binary  
# application/vnd.apache.thrift.compact  
# application/vnd.apache.thrift.json  
# application/vnd.api+json  
application/vnd.apple.installer+xml mpkg  
application/vnd.apple.mpegurl m3u8  
# application/vnd.arastra.swi  
application/vnd.aristanetworks.swi swi  
# application/vnd.artsquare  
application/vnd.astraea-software.iota iota  
application/vnd.audiograph aep  
# application/vnd.autopackage  
# application/vnd.avistar+xml  
# application/vnd.balsamiq.bmml+xml  
# application/vnd.balsamiq.bmpr  
#  
application/vnd.bekitzur-stech+json  
# application/vnd.biopax.rdf+xml  
application/vnd.blueice.multipass mpm  
# application/vnd.bluetooth.ep.oob  
# application/vnd.bluetooth.le.oob  
application/vnd.bmi bmi  
application/vnd.businessobjects rep  
# application/vnd.cab-jscript  
# application/vnd.canon-cpdl  
# application/vnd.canon-lips  
# application/vnd.cendio.thinlinc.clientconf  
# application/vnd.century-systems.tcp\_stream  
application/vnd.chemdraw+xml cdxml  
# application/vnd.chess-pgn  
application/vnd.chipnuts.karaoke-mmd mmd  
application/vnd.cinderella cdy  
# application/vnd.cirpack.isdn-ext  
# application/vnd.citationstyles.style+xml  
application/vnd.claymore cla  
application/vnd.cloanto.rp9 rp9  
application/vnd.clonk.c4group c4g c4d c4f c4p c4u  
application/vnd.cluetrust.cartomobile-config c11amc  
application/vnd.cluetrust.cartomobile-config-pkg c11amz  
# application/vnd.coffeescript  
# application/vnd.collection+json  
# application/vnd.collection.doc+json  
# application/vnd.collection.next+json

```
#
application/vnd.comicbook+zip
# application/vnd.commerce-battelle
application/vnd.commonspace csp
application/vnd.contact.cmsg cdbcmg
# application/vnd.coreos.ignition+json
application/vnd.cosmocaller cmc
application/vnd.crick.clicker clkx
application/vnd.crick.clicker.keyboard clkk
application/vnd.crick.clicker.palette clkp
application/vnd.crick.clicker.template clkt
application/vnd.crick.clicker.wordbank clkw
application/vnd.criticaltools.wbs+xml wbs
application/vnd.ctc-posml pml
# application/vnd.ctct.ws+xml
# application/vnd.cups-pdf
# application/vnd.cups-postscript
application/vnd.cups-ppd ppd
# application/vnd.cups-raster
# application/vnd.cups-raw
# application/vnd.curl
application/vnd.curl.car car
application/vnd.curl.pcurl pcurl
# application/vnd.cyan.dean.root+xml
# application/vnd.cybank
application/vnd.dart dart
application/vnd.data-vision.rdz rdz
# application/vnd.debian.binary-package
application/vnd.dece.data uvf uvvf
    uvd uvvd
application/vnd.dece.ttml+xml uvt uvvt
application/vnd.dece.unspecified uvx uvvx
application/vnd.dece.zip uvz uvvz
application/vnd.denovo.fcselayout-link fe_launch
# application/vnd.desmume.movie
# application/vnd.dir-bi.plate-dl-nosuffix
# application/vnd.dm.delegation+xml
application/vnd.dna dna
# application/vnd.document+json
application/vnd.dolby.mlp mlp
# application/vnd.dolby.mobile.1
# application/vnd.dolby.mobile.2
# application/vnd.doremir.scorecloud-binary-document
application/vnd.dpgraph dpg
application/vnd.dreamfactory dfac
# application/vnd.drive+json
application/vnd.ds-keypoint kpxx
# application/vnd.dtg.local
```

```
# application/vnd.dtg.local.flash
# application/vnd.dtg.local.html
application/vnd.dvb.ait ait
# application/vnd.dvb.dvbj
# application/vnd.dvb.esgcontainer
# application/vnd.dvb.ipdcdfnotifaccess
# application/vnd.dvb.ipdcesgaccess
# application/vnd.dvb.ipdcesgaccess2
# application/vnd.dvb.ipdcesgpdd
# application/vnd.dvb.ipdcroaming
#
application/vnd.dvb.iptv.alfec-base
# application/vnd.dvb.iptv.alfec-enhancement
# application/vnd.dvb.notif-aggregate-root+xml
# application/vnd.dvb.notif-container+xml
# application/vnd.dvb.notif-generic+xml
# application/vnd.dvb.notif-ia-msglist+xml
# application/vnd.dvb.notif-ia-registration-request+xml
# application/vnd.dvb.notif-ia-registration-response+xml
# application/vnd.dvb.notif-init+xml
# application/vnd.dvb.pfr
application/vnd.dvb.service svc
# application/vnd.dxr
application/vnd.dynageo geo
# application/vnd.dzr
# application/vnd.easykaraoke.cdgdownload
# application/vnd.ecdis-update
application/vnd.ecowin.chart mag
# application/vnd.ecowin.filerequest
# application/vnd.ecowin.fileupdate
# application/vnd.ecowin.series
# application/vnd.ecowin.seriesrequest
# application/vnd.ecowin.seriesupdate
# application/vnd.emclient.accessrequest+xml
application/vnd.enliven nml
# application/vnd.enphase.envoy
# application/vnd.eprints.data+xml
application/vnd.epson.esf esf
application/vnd.epson.msf msf
application/vnd.epson.quickanime qam
application/vnd.epson.salt slt
application/vnd.epson.ssf ssf
#
application/vnd.ericsson.quickcall
application/vnd.eszigno3+xml es3 et3
# application/vnd.etsi.aoc+xml
# application/vnd.etsi.asic-e+zip
# application/vnd.etsi.asic-s+zip
```

# application/vnd.etsi.cug+xml  
# application/vnd.etsi.iptvcommand+xml  
# application/vnd.etsi.iptvdiscovery+xml  
# application/vnd.etsi.iptvprofile+xml  
# application/vnd.etsi.iptvsad-bc+xml  
# application/vnd.etsi.iptvsad-cod+xml  
# application/vnd.etsi.iptvsad-npvr+xml  
# application/vnd.etsi.iptvservice+xml  
# application/vnd.etsi.iptvsync+xml  
# application/vnd.etsi.iptvueprofile+xml  
# application/vnd.etsi.mcid+xml  
# application/vnd.etsi.mheg5  
# application/vnd.etsi.overload-control-policy-dataset+xml  
# application/vnd.etsi.pstn+xml  
# application/vnd.etsi.sci+xml  
# application/vnd.etsi.simservs+xml  
# application/vnd.etsi.timestamp-token  
# application/vnd.etsi.tsl+xml  
# application/vnd.etsi.tsl.der  
#  
application/vnd.eudora.data  
application/vnd.ezpix-album ez2  
application/vnd.ezpix-package ez3  
# application/vnd.f-secure.mobile  
# application/vnd.fastcopy-disk-image  
application/vnd.fdf fdf  
application/vnd.fdsn.mseed mseed  
application/vnd.fdsn.seed seed dataless  
# application/vnd.ffsns  
# application/vnd.filmit.zfc  
# application/vnd.fints  
# application/vnd.firemonkeys.cloudcell  
application/vnd.flographit gph  
application/vnd.fluxtime.clip ftc  
# application/vnd.font-fontforge-sfd  
application/vnd.frameMaker fm frame maker book  
application/vnd.frogans.fnc fnc  
application/vnd.frogans.ltf ltf  
application/vnd.fsc.weblaunch fsc  
application/vnd.fujitsu.oasys oas  
application/vnd.fujitsu.oasys2 oa2  
application/vnd.fujitsu.oasys3 oa3  
application/vnd.fujitsu.oasysgp fg5  
application/vnd.fujitsu.oasysprs bh2  
# application/vnd.fujixerox.art-ex  
# application/vnd.fujixerox.art4  
application/vnd.fujixerox.ddd ddd  
application/vnd.fujixerox.docuworks xdw

application/vnd.fujixerox.docuworks.binder xbd  
#  
application/vnd.fujixerox.docuworks.container  
# application/vnd.fujixerox.hbpl  
# application/vnd.fut-misnet  
application/vnd.fuzzysheet fzs  
application/vnd.genomatix.tuxedo txd  
# application/vnd.geo+json  
# application/vnd.geocube+xml  
application/vnd.geogebra.file ggb  
application/vnd.geogebra.tool ggt  
application/vnd.geometry-explorer gex gre  
application/vnd.geonext gxt  
application/vnd.geoplan g2w  
application/vnd.geospace g3w  
# application/vnd.gerber  
# application/vnd.globalplatform.card-content-mgt  
# application/vnd.globalplatform.card-content-mgt-response  
application/vnd.gmx gmx  
application/vnd.google-earth.kml+xml kml  
application/vnd.google-earth.kmz kmz  
# application/vnd.gov.sk.e-form+xml  
# application/vnd.gov.sk.e-form+zip  
# application/vnd.gov.sk.xmldatacontainer+xml  
application/vnd.grafeq gqf gqs  
# application/vnd.gridmp  
application/vnd.groove-account gac  
application/vnd.groove-help ghf  
application/vnd.groove-identity-message gim  
application/vnd.groove-injector grv  
application/vnd.groove-tool-message gtm  
application/vnd.groove-tool-template tpl  
application/vnd.groove-vcard vcg  
#  
application/vnd.hal+json  
application/vnd.hal+xml hal  
application/vnd.handheld-entertainment+xml zmm  
application/vnd.hbci hbci  
# application/vnd.hcl-bireports  
# application/vnd.hdt  
# application/vnd.heroku+json  
application/vnd.hhe.lesson-player les  
application/vnd.hp-hpgl hpgl  
application/vnd.hp-hpid hpid  
application/vnd.hp-hps hps  
application/vnd.hp-jlyt jlt  
application/vnd.hp-pcl pcl  
application/vnd.hp-pclxl pclxl

```
# application/vnd.httphone
application/vnd.hydrostatix.sof-data sfd-hdstx
# application/vnd.hyperdrive+json
# application/vnd.hzn-3d-crossword
# application/vnd.ibm.afplinedata
# application/vnd.ibm.electronic-media
application/vnd.ibm.minipay mpy
application/vnd.ibm.modcap afp listafp list3820
application/vnd.ibm.rights-management irm
application/vnd.ibm.secure-container sc
application/vnd.iccprofile icc
icm
# application/vnd.ieee.1905
application/vnd.igloader igl
application/vnd.immervision-ivp ivp
application/vnd.immervision-ivu ivu
# application/vnd.ims.imsccv1p1
# application/vnd.ims.imsccv1p2
# application/vnd.ims.imsccv1p3
# application/vnd.ims.lis.v2.result+json
# application/vnd.ims.lti.v2.toolconsumerprofile+json
# application/vnd.ims.lti.v2.toolproxy+json
# application/vnd.ims.lti.v2.toolproxy.id+json
# application/vnd.ims.lti.v2.toolsettings+json
# application/vnd.ims.lti.v2.toolsettings.simple+json
# application/vnd.informedcontrol.rms+xml
# application/vnd.informix-visionary
# application/vnd.infotech.project
# application/vnd.infotech.project+xml
# application/vnd.innopath.wamp.notification
application/vnd.insors.igm igm
application/vnd.intercon.formnet xpw xpx
application/vnd.intergeo i2g
# application/vnd.intertrust.digibox
# application/vnd.intertrust.nncp
application/vnd.intu.qbo qbo
application/vnd.intu.qfx qfx
#
application/vnd.iptc.g2.catalogitem+xml
# application/vnd.iptc.g2.conceptitem+xml
# application/vnd.iptc.g2.knowledgeitem+xml
# application/vnd.iptc.g2.newsitem+xml
# application/vnd.iptc.g2.newsmesssage+xml
# application/vnd.iptc.g2.packageitem+xml
# application/vnd.iptc.g2.planningitem+xml
application/vnd.ipunplugged.rcprofile rcprofile
application/vnd.irepository.package+xml irp
application/vnd.is-xpr xpr
```

application/vnd.isac.fcs fcs  
application/vnd.jam jam  
# application/vnd.japannet-directory-service  
# application/vnd.japannet-jpnstore-wakeup  
# application/vnd.japannet-payment-wakeup  
# application/vnd.japannet-registration  
# application/vnd.japannet-registration-wakeup  
# application/vnd.japannet-setstore-wakeup  
# application/vnd.japannet-verification  
# application/vnd.japannet-verification-wakeup  
application/vnd.jcp.javame.midlet-rms rms  
application/vnd.jisp jisp  
application/vnd.joost.joda-archive joda  
# application/vnd.jsk.isdn-ngn  
application/vnd.kahootz ktz  
ktr  
application/vnd.kde.karbon karbon  
application/vnd.kde.kchart chrt  
application/vnd.kde.kformula kfo  
application/vnd.kde.kivio flw  
application/vnd.kde.kontour kon  
application/vnd.kde.kpresenter kpr kpt  
application/vnd.kde.kspread ksp  
application/vnd.kde.kword kwd kwt  
application/vnd.kenameaapp htke  
application/vnd.kidspiration kia  
application/vnd.kinar kne knp  
application/vnd.koan skp skd skt skm  
application/vnd.kodak-descriptor sse  
application/vnd.las.las+xml lasxml  
# application/vnd.liberty-request+xml  
application/vnd.llamagraphics.life-balance.desktop lbd  
application/vnd.llamagraphics.life-balance.exchange+xml lbe  
application/vnd.lotus-1-2-3 123  
application/vnd.lotus-approach apr  
application/vnd.lotus-freelance pre  
application/vnd.lotus-notes nsf  
application/vnd.lotus-organizer org  
application/vnd.lotus-screencam scm  
application/vnd.lotus-wordpro lwp  
application/vnd.macports.portpkg portpkg  
# application/vnd.mapbox-vector-tile  
# application/vnd.marlin.drm.actiontoken+xml  
#  
application/vnd.marlin.drm.conftoken+xml  
# application/vnd.marlin.drm.license+xml  
# application/vnd.marlin.drm.mdcf  
# application/vnd.mason+json

```
# application/vnd.maxmind.maxmind-db
application/vnd.mcd mcd
application/vnd.medcalldata mc1
application/vnd.mediatation.cdkey cdkey
# application/vnd.meridian-slideshow
application/vnd.mfer mwf
application/vnd.mfmp mfm
# application/vnd.micro+json
application/vnd.micrografx.flo flo
application/vnd.micrografx.igx igx
# application/vnd.microsoft.portable-executable
# application/vnd.miele+json
application/vnd.mif mif
# application/vnd.minisoft-hp3000-save
# application/vnd.mitsubishi.misty-guard.trustweb
application/vnd.mobius.daf daf
application/vnd.mobius.dis dis
application/vnd.mobius.mbk mbk
application/vnd.mobius.mqy mqy
application/vnd.mobius.msl msl
application/vnd.mobius.plc plc
application/vnd.mobius.txf txf
application/vnd.mophun.application mpn
application/vnd.mophun.certificate mpc
#
application/vnd.motorola.flexsuite
# application/vnd.motorola.flexsuite.adi
# application/vnd.motorola.flexsuite.fis
# application/vnd.motorola.flexsuite.gotap
# application/vnd.motorola.flexsuite.kmr
# application/vnd.motorola.flexsuite.ttc
# application/vnd.motorola.flexsuite.wem
# application/vnd.motorola.iprm
application/vnd.mozilla.xul+xml xul
# application/vnd.ms-3mfdocument
application/vnd.ms-artgalry cil
# application/vnd.ms-asf
application/vnd.ms-cab-compressed cab
# application/vnd.ms-color.iccprofile
application/vnd.ms-excel xls xlm xla xlc xlt xlw
application/vnd.ms-excel.addin.macroenabled.12 xlam
application/vnd.ms-excel.sheet.binary.macroenabled.12 xlsb
application/vnd.ms-excel.sheet.macroenabled.12 xlsm
application/vnd.ms-excel.template.macroenabled.12 xltm
application/vnd.ms-fontobject eot
application/vnd.ms-htmlhelp chm
application/vnd.ms-ims ims
application/vnd.ms-lrm lrm
```

```
# application/vnd.ms-office.activex+xml
application/vnd.ms-officetheme thmx
#
application/vnd.ms-opentype
# application/vnd.ms-package.obfuscated-opentype
application/vnd.ms-pki.seccat cat
application/vnd.ms-pki.stl stl
# application/vnd.ms-playready.initiator+xml
application/vnd.ms-powerpoint ppt pps pot
application/vnd.ms-powerpoint.addin.macroenabled.12 ppam
application/vnd.ms-powerpoint.presentation.macroenabled.12 pptm
application/vnd.ms-powerpoint.slide.macroenabled.12 sldm
application/vnd.ms-powerpoint.slideshow.macroenabled.12 ppsm
application/vnd.ms-powerpoint.template.macroenabled.12 potm
# application/vnd.ms-printdevicecapabilities+xml
# application/vnd.ms-printing.printticket+xml
# application/vnd.ms-printschematicket+xml
application/vnd.ms-project mpp mpt
# application/vnd.ms-tnef
# application/vnd.ms-windows.devicepairing
# application/vnd.ms-windows.nwprinting.oob
# application/vnd.ms-windows.printerpairing
# application/vnd.ms-windows.wsd.oob
# application/vnd.ms-wmdrm.lic-chlg-req
# application/vnd.ms-wmdrm.lic-resp
#
application/vnd.ms-wmdrm.meter-chlg-req
# application/vnd.ms-wmdrm.meter-resp
application/vnd.ms-word.document.macroenabled.12 docm
application/vnd.ms-word.template.macroenabled.12 dotm
application/vnd.ms-works wps wks wcm wdb
application/vnd.ms-wpl wpl
application/vnd.ms-xpsdocument xps
# application/vnd.msa-disk-image
application/vnd.mseq mseq
# application/vnd.msign
# application/vnd.multiad.creator
# application/vnd.multiad.creator.cif
# application/vnd.music-niff
application/vnd.musician mus
application/vnd.muvee.style msty
application/vnd.mynfc taglet
# application/vnd.ncd.control
# application/vnd.ncd.reference
# application/vnd.nervana
# application/vnd.netfpx
application/vnd.neurolanguage.nlu nlu
# application/vnd.nintendo.nitro.rom
```

```
# application/vnd.nintendo.snes.rom
application/vnd.nitf ntf nitf
application/vnd.noblenet-directory nnd
application/vnd.noblenet-sealer nns
application/vnd.noblenet-web nnw
# application/vnd.nokia.catalogs
#
  application/vnd.nokia.conml+wbxml
# application/vnd.nokia.conml+xml
# application/vnd.nokia.ipvtv.config+xml
# application/vnd.nokia.isds-radio-presets
# application/vnd.nokia.landmark+wbxml
# application/vnd.nokia.landmark+xml
# application/vnd.nokia.landmarkcollection+xml
# application/vnd.nokia.n-gage.ac+xml
application/vnd.nokia.n-gage.data ngdat
application/vnd.nokia.n-gage.symbian.install n-gage
# application/vnd.nokia.ncd
# application/vnd.nokia.pcd+wbxml
# application/vnd.nokia.pcd+xml
application/vnd.nokia.radio-preset rpst
application/vnd.nokia.radio-presets rpss
application/vnd.novadigm.edm edm
application/vnd.novadigm.edx edx
application/vnd.novadigm.ext ext
# application/vnd.ntt-local.content-share
# application/vnd.ntt-local.file-transfer
# application/vnd.ntt-local.ogw_remote-access
# application/vnd.ntt-local.sip-ta_remote
# application/vnd.ntt-local.sip-ta_tcp_stream
application/vnd.oasis.opendocument.chart odc
application/vnd.oasis.opendocument.chart-template otc
application/vnd.oasis.opendocument.database odb
application/vnd.oasis.opendocument.formula odf
application/vnd.oasis.opendocument.formula-template odft
application/vnd.oasis.opendocument.graphics odg
application/vnd.oasis.opendocument.graphics-template otg
application/vnd.oasis.opendocument.image odi
application/vnd.oasis.opendocument.image-template oti
application/vnd.oasis.opendocument.presentation odp
application/vnd.oasis.opendocument.presentation-template otp
application/vnd.oasis.opendocument.spreadsheet ods
application/vnd.oasis.opendocument.spreadsheet-template ots
application/vnd.oasis.opendocument.text odt
application/vnd.oasis.opendocument.text-master odm
application/vnd.oasis.opendocument.text-template ott
application/vnd.oasis.opendocument.text-web oth
#
```

application/vnd.obn  
# application/vnd.oftn.110n+json  
# application/vnd.oipf.contentaccessdownload+xml  
# application/vnd.oipf.contentaccessstreaming+xml  
# application/vnd.oipf.cspg-hexbinary  
# application/vnd.oipf.dae.svg+xml  
#  
application/vnd.oipf.dae.xhtml+xml  
# application/vnd.oipf.mippvcontrolmessage+xml  
# application/vnd.oipf.pae.gem  
# application/vnd.oipf.spdiscovery+xml  
# application/vnd.oipf.spdlist+xml  
# application/vnd.oipf.ueprofile+xml  
# application/vnd.oipf.userprofile+xml  
application/vnd.olpc-sugar xo  
# application/vnd.oma-scws-config  
# application/vnd.oma-scws-http-request  
# application/vnd.oma-scws-http-response  
# application/vnd.oma.bcast.associated-procedure-parameter+xml  
# application/vnd.oma.bcast.drm-trigger+xml  
# application/vnd.oma.bcast.imd+xml  
# application/vnd.oma.bcast.ltkm  
# application/vnd.oma.bcast.notification+xml  
# application/vnd.oma.bcast.provisioningtrigger  
# application/vnd.oma.bcast.sgboot  
# application/vnd.oma.bcast.sgdd+xml  
# application/vnd.oma.bcast.sgdu  
# application/vnd.oma.bcast.simple-symbol-container  
# application/vnd.oma.bcast.smartcard-trigger+xml  
# application/vnd.oma.bcast.sprov+xml  
# application/vnd.oma.bcast.stkm  
# application/vnd.oma.cab-address-book+xml  
#  
application/vnd.oma.cab-feature-handler+xml  
# application/vnd.oma.cab-pcc+xml  
# application/vnd.oma.cab-sub-invite+xml  
# application/vnd.oma.cab-user-prefs+xml  
# application/vnd.oma.dcd  
# application/vnd.oma.dcdc  
application/vnd.oma.dd2+xml dd2  
# application/vnd.oma.drm.risd+xml  
# application/vnd.oma.group-usage-list+xml  
# application/vnd.oma.lwm2m+json  
# application/vnd.oma.lwm2m+tlv  
# application/vnd.oma.pal+xml  
# application/vnd.oma.poc.detailed-progress-report+xml  
# application/vnd.oma.poc.final-report+xml  
# application/vnd.oma.poc.groups+xml

```

# application/vnd.oma.poc.invocation-descriptor+xml
# application/vnd.oma.poc.optimized-progress-report+xml
# application/vnd.oma.push
# application/vnd.oma.scidm.messages+xml
# application/vnd.oma.xcap-directory+xml
# application/vnd.omads-email+xml
# application/vnd.omads-file+xml
# application/vnd.omads-folder+xml
# application/vnd.omaloc-supl-init
# application/vnd.onepager
# application/vnd.openblox.game+xml
#
application/vnd.openblox.game-binary
# application/vnd.openeye.oeb
application/vnd.openofficeorg.extension oxt
# application/vnd.openxmlformats-officedocument.custom-properties+xml
# application/vnd.openxmlformats-officedocument.customxmlproperties+xml
# application/vnd.openxmlformats-officedocument.drawing+xml
# application/vnd.openxmlformats-officedocument.drawingml.chart+xml
# application/vnd.openxmlformats-officedocument.drawingml.chartshapes+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramcolors+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramdata+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramlayout+xml
# application/vnd.openxmlformats-officedocument.drawingml.diagramstyle+xml
# application/vnd.openxmlformats-officedocument.extended-properties+xml
# application/vnd.openxmlformats-officedocument.presentationml.commentauthors+xml
# application/vnd.openxmlformats-officedocument.presentationml.comments+xml
# application/vnd.openxmlformats-officedocument.presentationml.handoutmaster+xml
#
application/vnd.openxmlformats-officedocument.presentationml.notesmaster+xml
# application/vnd.openxmlformats-officedocument.presentationml.notesslide+xml
application/vnd.openxmlformats-officedocument.presentationml.presentation pptx
# application/vnd.openxmlformats-officedocument.presentationml.presentation.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.presprops+xml
application/vnd.openxmlformats-officedocument.presentationml.slide sldx
# application/vnd.openxmlformats-officedocument.presentationml.slide+xml
# application/vnd.openxmlformats-officedocument.presentationml.slidelayout+xml
# application/vnd.openxmlformats-officedocument.presentationml.slidemaster+xml
application/vnd.openxmlformats-officedocument.presentationml.slideshow ppsx
# application/vnd.openxmlformats-officedocument.presentationml.slideshow.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.slideupdateinfo+xml
#
application/vnd.openxmlformats-officedocument.presentationml.tablestyles+xml
# application/vnd.openxmlformats-officedocument.presentationml.tags+xml
application/vnd.openxmlformats-officedocument.presentationml.template potx
# application/vnd.openxmlformats-officedocument.presentationml.template.main+xml
# application/vnd.openxmlformats-officedocument.presentationml.viewprops+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.calcchain+xml

```

# application/vnd.openxmlformats-officedocument.spreadsheetml.chartsheet+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.comments+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.connections+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.dialogsheet+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.externallink+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.pivotcachedefinition+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.pivotcacherecords+xml  
#  
application/vnd.openxmlformats-officedocument.spreadsheetml.pivottable+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.querytable+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.revisionheaders+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.revisionlog+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.sharedstrings+xml  
application/vnd.openxmlformats-officedocument.spreadsheetml.sheet xlsx  
# application/vnd.openxmlformats-officedocument.spreadsheetml.sheet.main+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.sheetmetadata+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.styles+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.table+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.tablesinglecells+xml  
application/vnd.openxmlformats-officedocument.spreadsheetml.template xltx  
# application/vnd.openxmlformats-officedocument.spreadsheetml.template.main+xml  
#  
application/vnd.openxmlformats-officedocument.spreadsheetml.usernames+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.volatiledependencies+xml  
# application/vnd.openxmlformats-officedocument.spreadsheetml.worksheet+xml  
# application/vnd.openxmlformats-officedocument.theme+xml  
# application/vnd.openxmlformats-officedocument.themeoverride+xml  
# application/vnd.openxmlformats-officedocument.vmldrawing  
# application/vnd.openxmlformats-officedocument.wordprocessingml.comments+xml  
application/vnd.openxmlformats-officedocument.wordprocessingml.document docx  
# application/vnd.openxmlformats-officedocument.wordprocessingml.document.glossary+xml  
# application/vnd.openxmlformats-officedocument.wordprocessingml.document.main+xml  
# application/vnd.openxmlformats-officedocument.wordprocessingml.endnotes+xml  
# application/vnd.openxmlformats-officedocument.wordprocessingml.fonttable+xml  
# application/vnd.openxmlformats-officedocument.wordprocessingml.footer+xml  
#  
application/vnd.openxmlformats-officedocument.wordprocessingml.footnotes+xml  
# application/vnd.openxmlformats-officedocument.wordprocessingml.numbering+xml  
# application/vnd.openxmlformats-officedocument.wordprocessingml.settings+xml  
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# application/vnd.openxmlformats-officedocument.wordprocessingml.websettings+xml  
# application/vnd.openxmlformats-package.core-properties+xml  
# application/vnd.openxmlformats-package.digital-signature-xmlsignature+xml  
# application/vnd.openxmlformats-package.relationships+xml  
# application/vnd.oracle.resource+json  
# application/vnd.orange.indata

```
# application/vnd.osa.netdeploy
application/vnd.osgeo.mapguide.package mgp
# application/vnd.osgi.bundle
application/vnd.osgi.dp dp
application/vnd.osgi.subsystem esa
#
  application/vnd.otps.ct-kip+xml
# application/vnd.oxli.countgraph
# application/vnd.pagerduty+json
application/vnd.palm pdb pqa oprc
# application/vnd.panoply
# application/vnd.paos.xml
application/vnd.pawaafire paw
# application/vnd.pcos
application/vnd.pg.format str
application/vnd.pg.asasli ei6
# application/vnd.piacess.application-licence
application/vnd.picsel efif
application/vnd.pmi.widget wg
# application/vnd.poc.group-advertisement+xml
application/vnd.pocketlearn plf
application/vnd.powerbuilder6 pbd
# application/vnd.powerbuilder6-s
# application/vnd.powerbuilder7
# application/vnd.powerbuilder7-s
# application/vnd.powerbuilder75
# application/vnd.powerbuilder75-s
# application/vnd.preminet
application/vnd.previewsystems.box box
application/vnd.proteus.magazine mgz
application/vnd.publishare-delta-tree qps
application/vnd.pvi.ptid1 ptid
# application/vnd.pwg-multiplexed
# application/vnd.pwg-xhtml-print+xml
# application/vnd.qualcomm.brew-app-res
#
  application/vnd.quarantainenet
application/vnd.quark.quarkxpress qxd qxt qwd qwt qxl qxb
# application/vnd.quobject-quoxdocument
# application/vnd.radisys.moml+xml
# application/vnd.radisys.msml+xml
# application/vnd.radisys.msml-audit+xml
# application/vnd.radisys.msml-audit-conf+xml
# application/vnd.radisys.msml-audit-conn+xml
# application/vnd.radisys.msml-audit-dialog+xml
# application/vnd.radisys.msml-audit-stream+xml
# application/vnd.radisys.msml-conf+xml
# application/vnd.radisys.msml-dialog+xml
```

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# application/vnd.radisys.msml-dialog-fax-sendrecv+xml  
# application/vnd.radisys.msml-dialog-group+xml  
# application/vnd.radisys.msml-dialog-speech+xml  
# application/vnd.radisys.msml-dialog-transform+xml  
# application/vnd.rainstor.data  
# application/vnd.rapid  
# application/vnd.rar  
application/vnd.realvnc.bed bed  
application/vnd.recordare.musicxml mxl  
application/vnd.recordare.musicxml+xml musicxml  
#  
application/vnd.renlearn.rlprint  
application/vnd.rig.cryptonote cryptonote  
application/vnd.rim.cod cod  
application/vnd.rn-realmedia rm  
application/vnd.rn-realmedia-vbr rmvb  
application/vnd.route66.link66+xml link66  
# application/vnd.rs-274x  
# application/vnd.ruckus.download  
# application/vnd.s3sms  
application/vnd.sailingtracker.track st  
# application/vnd.sbm.cid  
# application/vnd.sbm.mid2  
# application/vnd.scribus  
# application/vnd.sealed.3df  
# application/vnd.sealed.csf  
# application/vnd.sealed.doc  
# application/vnd.sealed.eml  
# application/vnd.sealed.mht  
# application/vnd.sealed.net  
# application/vnd.sealed.ppt  
# application/vnd.sealed.tiff  
# application/vnd.sealed.xls  
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application/vnd.sema sema  
application/vnd.semd semd  
application/vnd.semf semf  
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application/vnd.shana.informed.formtemplate itp  
application/vnd.shana.informed.interchange iif  
application/vnd.shana.informed.package ipk  
application/vnd.simtech-mindmapper twd  
twds  
# application/vnd.siren+json

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# application/vnd.smart.notebook  
application/vnd.smart.teacher teacher  
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# application/vnd.software602.filler.form+xml-zip  
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application/vnd.spotfire.sfs sfs  
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# application/vnd.sss-dtf  
# application/vnd.sss-ntf  
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application/vnd.stardivision.draw sda  
application/vnd.stardivision.impress sdd  
application/vnd.stardivision.math smf  
application/vnd.stardivision.writer sdw vor  
application/vnd.stardivision.writer-global sgl  
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application/vnd.stepmania.stepchart sm  
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application/vnd.sun.xml.impress.template sti  
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application/vnd.sun.xml.writer sxw  
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application/vnd.sun.xml.writer.template stw  
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susp  
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application/vnd.syncml.dm+wbxml bdm  
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# application/vnd.syncml.dmddf+xml  
# application/vnd.syncml.dmtnds+wbxml  
# application/vnd.syncml.dmtnds+xml  
# application/vnd.syncml.ds.notification  
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application/vnd.tcpdump.pcap pcap cap dmp  
# application/vnd.tmd.mediaflex.api+xml

```
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application/vnd.tmobile-livetv tmo
application/vnd.trid.tpt tpt
application/vnd.triscape.mxs mxs
application/vnd.trueapp tra
#
  application/vnd.truedoc
# application/vnd.ubisoft.webplayer
application/vnd.ufdl ufd ufdl
application/vnd.uiq.theme utz
application/vnd.umajin umj
application/vnd.unity unityweb
application/vnd.uoml+xml uoml
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# application/vnd.uplanet.alert-wbxml
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# application/vnd.uplanet.bearer-choice-wbxml
# application/vnd.uplanet.cacheop
# application/vnd.uplanet.cacheop-wbxml
# application/vnd.uplanet.channel
# application/vnd.uplanet.channel-wbxml
# application/vnd.uplanet.list
# application/vnd.uplanet.list-wbxml
# application/vnd.uplanet.listcmd
# application/vnd.uplanet.listcmd-wbxml
# application/vnd.uplanet.signal
# application/vnd.uri-map
# application/vnd.valve.source.material
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# application/vnd.vd-study
# application/vnd.vectorworks
# application/vnd.vel+json
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  application/vnd.verimatrix.vcas
# application/vnd.vidsoft.vidconference
application/vnd.visio vsd vst vss vsw
application/vnd.visionary vis
# application/vnd.vividence.scriptfile
application/vnd.vsf vsf
# application/vnd.wap.sic
# application/vnd.wap.slc
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application/vnd.wap.wmlc wmlc
application/vnd.wap.wmlscriptc wmlsc
application/vnd.webturbo wtb
# application/vnd.wfa.p2p
# application/vnd.wfa.wsc
# application/vnd.windows.devicepairing
```

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# application/vnd.wmf.bootstrap  
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# application/vnd.wolfram.mathematica.package  
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# application/vnd.wv.csp+xml  
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# application/vnd.xacml+json  
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application/vnd.xfdl xfdl  
# application/vnd.xfdl.webform  
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application/vnd.xmi+xml  
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# application/vnd.xmpie.dpkg  
# application/vnd.xmpie.plan  
# application/vnd.xmpie.ppkg  
# application/vnd.xmpie.xlim  
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application/vnd.yamaha.hv-voice hvp  
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# application/vnd.yamaha.remote-setup  
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application/vnd.yamaha.smaf-phrase spf  
# application/vnd.yamaha.through-ngn  
# application/vnd.yamaha.tunnel-udpencap  
# application/vnd.yaoweme  
application/vnd.yellowriver-custom-menu cmp  
application/vnd.zul zir zirz  
application/vnd.zzazz.deck+xml zaz  
application/voicexml+xml vxml  
# application/vq-rtcpvr  
# application/watcherinfo+xml  
# application/whoispp-query  
# application/whoispp-response  
application/widget wgt  
application/winhelp hlp  
# application/wita  
# application/wordperfect5.1  
application/wsdl+xml wsdl  
application/wspolicy+xml wspolicy

application/x-7z-compressed 7z  
application/x-abiword abw  
application/x-ace-compressed ace  
#  
application/x-amf  
application/x-apple-diskimage dmg  
application/x-authorware-bin aab x32 u32 vox  
application/x-authorware-map aam  
application/x-authorware-seg aas  
application/x-bcpio bcpio  
application/x-bittorrent torrent  
application/x-blorb blb blorb  
application/x-bzip bz  
application/x-bzip2 bz2 boz  
application/x-cbr cbr cba cbt cbz cb7  
application/x-cdlink vcd  
application/x-cfs-compressed cfs  
application/x-chat chat  
application/x-chess-pgn pgn  
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application/x-conference nsc  
application/x-cpio cpio  
application/x-csh csh  
application/x-debian-package deb udeb  
application/x-dgc-compressed dgc  
application/x-director dir dcr dxr cst cct cxt w3d fgd swa  
application/x-doom wad  
application/x-dtbncx+xml nex  
application/x-dtbook+xml dtb  
application/x-dtbresource+xml res  
application/x-dvi dvi  
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application/x-eva eva  
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# application/x-font-framemaker  
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# application/x-font-libgrx  
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application/x-font-otf otf  
application/x-font-pcf pcf  
application/x-font-snf snf  
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# application/x-font-sunos-news  
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application/x-font-type1 pfa pfb pfm afm  
# application/x-font-vfont

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application/x-futuresplash spl  
application/x-gca-compressed gca  
application/x-glulx ulx  
application/x-gnumeric gnumeric  
application/x-gramps-xml gramps  
application/x-gtar gtar  
# application/x-gzip  
application/x-hdf hdf  
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application/x-iso9660-image iso  
application/x-java-jnlp-file jnlp  
application/x-latex latex  
application/x-lzh-compressed lzh lha  
application/x-mie mie  
application/x-mobipocket-ebook prc  
mobi  
application/x-ms-application application  
application/x-ms-shortcut lnk  
application/x-ms-wmd wmd  
application/x-ms-wmz wmz  
application/x-ms-xbap xbap  
application/x-msaccess mdb  
application/x-msbinder obd  
application/x-mscardfile crd  
application/x-msclip clp  
application/x-msdownload exe dll com bat msi  
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application/x-msmoney mny  
application/x-mspublisher pub  
application/x-msschedule scd  
application/x-msterial trm  
application/x-mswrite wri  
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application/x-nzb nzb  
application/x-pkcs12 p12 pfx  
application/x-pkcs7-certificates p7b spc  
application/x-pkcs7-certreqresp p7r  
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application/x-research-info-systems ris  
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application/x-shar shar  
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application/x-silverlight-app xap  
application/x-sql sql  
application/x-stuffit sit  
application/x-stuffitx sitx

application/x-subrip srt  
application/x-sv4cpio sv4cpio  
application/x-sv4crc sv4crc  
application/x-t3vm-image t3  
application/x-tads gam  
application/x-tar tar  
application/x-tcl tcl  
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texi  
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# application/x-www-form-urlencoded  
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application/x-xfig fig  
application/x-xliff+xml xlf  
application/x-xpinstall xpi  
application/x-xz xz  
application/x-zmachine z1 z2 z3 z4 z5 z6 z7 z8  
# application/x400-bp  
# application/xacml+xml  
application/xaml+xml xaml  
# application/xcap-att+xml  
# application/xcap-caps+xml  
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# application/xcap-el+xml  
# application/xcap-error+xml  
# application/xcap-ns+xml  
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# application/xcon-conference-info-diff+xml  
application/xenc+xml xenc  
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xht  
# application/xhtml-voice+xml  
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application/xml-dtd dtd  
# application/xml-external-parsed-entity  
# application/xml-patch+xml  
# application/xmpp+xml  
application/xop+xml xop  
application/xproc+xml xpl  
application/xslt+xml xslt  
application/xspf+xml xspf  
application/xv+xml mxml xhvm xvml xvm  
application/yang yang  
application/yin+xml yin

application/zip zip  
# application/zlib  
# audio/1d-interleaved-parityfec  
# audio/32kadpcm  
# audio/3gpp  
# audio/3gpp2  
# audio/ac3  
audio/adpcm adp  
# audio/amr  
# audio/amr-wb  
# audio/amr-wb+  
# audio/aptx  
# audio/asc  
# audio/atrac-advanced-lossless  
# audio/atrac-x  
# audio/atrac3  
audio/basic au snd  
# audio/bv16  
# audio/bv32  
# audio/clearmode  
# audio/cn  
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# audio/dls  
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# audio/dsr-es202211  
# audio/dsr-es202212  
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# audio/evrc1  
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audio/evrcb  
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# audio/evrcb1  
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# audio/evrcnw0  
# audio/evrcnw1  
# audio/evrcwb  
# audio/evrcwb0  
# audio/evrcwb1  
# audio/evs  
# audio/example  
# audio/fwdred

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# audio/g726-24  
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# audio/g726-40  
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# audio/g729  
# audio/g7291  
# audio/g729d  
# audio/g729e  
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# audio/gsm-efr  
# audio/gsm-hr-08  
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# audio/ip-mr\_v2.5  
# audio/isac  
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# audio/l20  
# audio/l24  
# audio/l8  
# audio/lpc  
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# audio/mobile-xmf  
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# audio/mp4a-latm  
# audio/mpa  
# audio/mpa-robust  
audio/mpeg mpga mp2 mp2a mp3 m2a m3a  
# audio/mpeg4-generic  
# audio/musepack  
audio/ogg oga ogg spx  
# audio/opus  
# audio/parityfec  
# audio/pcma  
# audio/pcma-wb  
# audio/pcmu  
# audio/pcmu-wb  
# audio/prs.sid  
# audio/qcelp  
# audio/raptorfec  
# audio/red  
# audio/rtp-enc-aescm128  
# audio/rtp-midi  
# audio/rtploopback

```
# audio/rtx
audio/s3m s3m
audio/silk sil
#
audio/smv
# audio/smv-qcp
# audio/smv0
# audio/sp-midi
# audio/speex
# audio/t140c
# audio/t38
# audio/telephone-event
# audio/tone
# audio/uemclip
# audio/ulpfec
# audio/vdvi
# audio/vmr-wb
# audio/vnd.3gpp.iufp
# audio/vnd.4sb
# audio/vnd.audiokoz
# audio/vnd.celp
# audio/vnd.cisco.nse
# audio/vnd.cmles.radio-events
# audio/vnd.cns.anp1
# audio/vnd.cns.inf1
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audio/vnd.digital-winds eol
# audio/vnd.dlna.adts
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# audio/vnd.dolby.heaac.2
# audio/vnd.dolby.mlp
# audio/vnd.dolby.mps
# audio/vnd.dolby.pl2
# audio/vnd.dolby.pl2x
# audio/vnd.dolby.pl2z
# audio/vnd.dolby.pulse.1
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audio/vnd.dts dts
audio/vnd.dts.hd dtshd
# audio/vnd.dvb.file
# audio/vnd.everad.plj
# audio/vnd.hns.audio
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audio/vnd.ms-playready.media.pya pya
# audio/vnd.nokia.mobile-xmf
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```

```
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# audio/vnd.qcelp
# audio/vnd.rhetorex.32kadpcm
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# audio/vnd.sealedmedia.softseal.mpeg
# audio/vnd.vmx.cvsd
# audio/vorbis
# audio/vorbis-config
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audio/x-aiff  aif aiff aifc
audio/x-caf  caf
audio/x-flac  flac
audio/x-matroska  mka
audio/x-mpegurl  m3u
audio/x-ms-wax  wax
audio/x-ms-wma  wma
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audio/x-pn-realaudio-plugin  rmp
# audio/x-tta
audio/x-wav  wav
audio/xm  xm
chemical/x-cdx  cdx
chemical/x-cif  cif
chemical/x-cmdf  cmdf
chemical/x-cml  cml
chemical/x-csml  csml
# chemical/x-pdb
chemical/x-xyz  xyz
image/bmp  bmp
image/cgm  cgm
# image/dicom-rl
# image/emf
# image/example
# image/fits
image/g3fax  g3
image/gif  gif
image/ief  ief
# image/jls
# image/jp2
image/jpeg  jpeg jpg jpe
# image/jpm
# image/jpx
image/ktx  ktx
# image/naplps
image/png  png
```

image/prs.btif btif  
#  
image/prs.pti  
# image/pwg-raster  
image/sgi sgi  
image/svg+xml svg svgz  
# image/t38  
image/tiff tiff tif  
# image/tiff-fx  
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# image/vnd.airzip.accelerator.azv  
# image/vnd.cns.inf2  
image/vnd.dece.graphic uvi uvvi uvg uvvg  
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image/vnd.dvb.subtitle sub  
image/vnd.dwg dwg  
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# image/vnd.globalgraphics.pgb  
# image/vnd.microsoft.icon  
# image/vnd.mix  
# image/vnd.mozilla.apng  
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image/vnd.ms-photo wdp  
image/vnd.net-fpx npx  
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# image/vnd.tencent.tap  
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# image/vnd.zbrush.pcx  
image/webp webp  
# image/wmf  
image/x-3ds 3ds  
image/x-cmu-raster ras  
image/x-cmx cmx  
image/x-freehand fh  
fhc fh4 fh5 fh7  
image/x-icon ico  
image/x-mrsid-image sid

image/x-pcx pcx  
image/x-pict pic pct  
image/x-portable-anymap pnm  
image/x-portable-bitmap pbm  
image/x-portable-graymap pgm  
image/x-portable-pixmap ppm  
image/x-rgb rgb  
image/x-tga tga  
image/x-xbitmap xbm  
image/x-xpixmap xpm  
image/x-xwindowdump xwd  
# message/cpim  
# message/delivery-status  
# message/disposition-notification  
# message/example  
# message/external-body  
# message/feedback-report  
# message/global  
# message/global-delivery-status  
# message/global-disposition-notification  
# message/global-headers  
# message/http  
# message/imdn+xml  
# message/news  
# message/partial  
message/rfc822 eml mime  
# message/s-http  
# message/sip  
# message/sipfrag  
# message/tracking-status  
# message/vnd.si.simp  
# message/vnd.wfa.wsc  
# model/example  
# model/gltf+json  
model/iges igs iges  
model/mesh msh mesh silo  
model/vnd.collada+xml dae  
model/vnd.dwf dwf  
#  
model/vnd.flatland.3dml  
model/vnd.gdl gdl  
# model/vnd.gs-gdl  
# model/vnd.gs.gdl  
model/vnd.gtw gtw  
# model/vnd.moml+xml  
model/vnd.mts mts  
# model/vnd.opengex  
# model/vnd.parasolid.transmit.binary

```
# model/vnd.parasolid.transmit.text
# model/vnd.rosette.annotated-data-model
# model/vnd.valve.source.compiled-map
model/vnd.vtu    vtu
model/vrml     wrl vrml
model/x3d-binary  x3db x3dbz
# model/x3d+fastinfoset
model/x3d-vrml   x3dv x3dvz
model/x3d+xml    x3d x3dz
# model/x3d-vrml
# multipart/alternative
# multipart/appledouble
# multipart/byteranges
# multipart/digest
# multipart/encrypted
# multipart/example
# multipart/form-data
# multipart/header-set
# multipart/mixed
# multipart/parallel
# multipart/related
# multipart/report
# multipart/signed
# multipart/voice-message
# multipart/x-mixed-replace
# text/1d-interleaved-parityfec
text/cache-manifest  appcache
text/calendar        ics ifb
text/css             css
text/csv             csv
# text/csv-schema
#
text/directory
# text/dns
# text/ecmascript
# text/encaprtmp
# text/enriched
# text/example
# text/fwdred
# text/grammar-ref-list
text/html           html htm
# text/javascript
# text/jcr-cnd
# text/markdown
# text/mizar
text/n3            n3
# text/parameters
# text/parityfec
```

text/plain txt text conf def list log in  
# text/provenance-notation  
# text/prs.fallenstein.rst  
text/prs.lines.tag dsc  
# text/prs.prop.logic  
# text/raptorfec  
# text/red  
# text/rfc822-headers  
text/richtext rtx  
# text/rtf  
# text/rtp-enc-aescm128  
# text/rtploopback  
# text/rtx  
text/sgml sgml sgm  
# text/t140  
text/tab-separated-values tsv  
text/troff t tr roff man me ms  
text/turtle ttl  
# text/ulpfec  
text/uri-list uri uris urls  
text/vcard vcard  
# text/vnd.a  
# text/vnd.abc  
text/vnd.curl curl  
text/vnd.curl.dcurl dcurl  
text/vnd.curl.mcurl mcurl  
text/vnd.curl.scurl scurl  
# text/vnd.debian.copyright  
# text/vnd.dmclientscript  
text/vnd.dvb.subtitle sub  
# text/vnd.esmertec.theme-descriptor  
text/vnd.fly fly  
text/vnd.fmi.flexstor flx  
text/vnd.graphviz gv  
text/vnd.in3d.3dml 3dml  
text/vnd.in3d.spot spot  
#  
text/vnd.ipdc.newsml  
# text/vnd.ipdc.nitf  
# text/vnd.latex-z  
# text/vnd.motorola.reflex  
# text/vnd.ms-mediapackage  
# text/vnd.net2phone.commcenter.command  
# text/vnd.radisymsml-basic-layout  
# text/vnd.si.uricatalogue  
text/vnd.sun.j2me.app-descriptor jad  
# text/vnd.trolltech.linguist  
# text/vnd.wap.si

```
# text/vnd.wap.sml
text/vnd.wap.wml wml
text/vnd.wap.wmlscript wmls
text/x-asm s asm
text/x-c c cc cxx cpp h hh dic
text/x-fortran f for f77 f90
text/x-java-source java
text/x-nfo nfo
text/x-opml opml
text/x-pascal p pas
text/x-setext etx
text/x-sfv sfv
text/x-uuencode uu
text/x-vcalendar vcs
text/x-vcard vcf
# text/xml
# text/xml-external-parsed-entity
# video/1d-interleaved-parityfec
video/3gpp 3gp
# video/3gpp-tt
video/3gpp2 3g2
# video/bmpeg
# video/bt656
# video/celb
# video/dv
# video/encaprtsp
#
video/example
video/h261 h261
video/h263 h263
# video/h263-1998
# video/h263-2000
video/h264 h264
# video/h264-rcdo
# video/h264-svc
# video/h265
# video/iso.segment
video/jpeg jpgv
# video/jpeg2000
video/jpm jpm jpgm
video/mj2 mj2 mjp2
# video/mp1s
# video/mp2p
# video/mp2t
video/mp4 mp4 mp4v mpg4
# video/mp4v-es
video/mpeg mpeg mpg mpe m1v m2v
# video/mpeg4-generic
```

# video/mpv  
# video/nv  
video/ogg ogv  
# video/parityfec  
# video/pointer  
video/quicktime qt mov  
# video/raptorfec  
# video/raw  
# video/rtp-enc-aescm128  
# video/rtploopback  
# video/rtx  
# video/smp292m  
# video/ulpfec  
# video/vc1  
# video/vnd.cctv  
video/vnd.dece.hd uvh uvvh  
video/vnd.dece.mobile uvm uvvm  
# video/vnd.dece.mp4  
video/vnd.dece.pd uvp uvvp  
video/vnd.dece.sd uvs uvvs  
video/vnd.dece.video uvv uvvv  
# video/vnd.directv.mpeg  
# video/vnd.directv.mpeg-tts  
# video/vnd.dlna.mpeg-tts  
video/vnd.dvb.file dvb  
video/vnd.fvt fvt  
# video/vnd.hns.video  
# video/vnd.iptvforum.1dparityfec-1010  
#  
video/vnd.iptvforum.1dparityfec-2005  
# video/vnd.iptvforum.2dparityfec-1010  
# video/vnd.iptvforum.2dparityfec-2005  
# video/vnd.iptvforum.ttsavc  
# video/vnd.iptvforum.ttsmpeg2  
# video/vnd.motorola.video  
# video/vnd.motorola.videop  
video/vnd.mpegurl mxu m4u  
video/vnd.ms-playready.media.pyv pyv  
# video/vnd.nokia.interleaved-multimedia  
# video/vnd.nokia.videovoip  
# video/vnd.objectvideo  
# video/vnd.radgamettools.bink  
# video/vnd.radgamettools.smacker  
# video/vnd.sealed.mpeg1  
# video/vnd.sealed.mpeg4  
# video/vnd.sealed.swf  
# video/vnd.sealedmedia.softseal.mov  
video/vnd.uvu.mp4 uvu uvvu

video/vnd.vivo viv  
# video/vp8  
video/webm webm  
video/x-f4v f4v  
video/x-fli fli  
video/x-flv flv  
video/x-m4v m4v  
video/x-matroska mkv mk3d mks  
video/x-mng mng  
video/x-ms-asf asf asx  
video/x-ms-vob vob  
video/x-ms-wm wm  
video/x-ms-wmv wmv  
video/x-ms-wmx wmx  
video/x-ms-wvx wvx  
video/x-msvideo avi  
video/x-sgi-movie movie  
video/x-smv smv  
x-conference/x-cooltalk ice

#### Found

in path(s):

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/mime.types

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Found in path(s):

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/request/async/AsyncWebRequest.java

\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/codec/multipart/FormFieldPart.java

\*

/opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/method/support/UriComponentsContributor.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/support/ContextExposingHttpServletRequest.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/multipart/MultipartException.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/bind/support/WebArgumentResolver.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/multipart/support/ByteArrayMultipartFileEditor.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/server/i18n/LocaleContextResolver.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/codec/multipart/Part.java  
\*  
/opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/bind/ServletRequestUtils.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/converter/feed/RssChannelHttpMessageConverter.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/bind/annotation/RestController.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/request/AsyncWebRequestInterceptor.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/converter/json/MappingJacksonInputMessage.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/cors/reactive/CorsProcessor.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/client/support/ProxyFactoryBean.java  
\*  
/opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/request/RequestAttributes.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/request/NativeWebRequest.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/bind/support/DefaultSessionAttributeStore.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/bind/support/SessionAttributeStore.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/http/converter/json/GsonFactoryBean.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/jsf/el/SpringBeanFacesELResolver.java  
\* /opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/method/annotation/SessionStatusMethodArgumentResolver.java  
\*  
/opt/cola/permits/1940499415\_1710886052.9862368/0/spring-web-6-1-5-sources-jar/org/springframework/web/context/request/async/TimeoutCallableProcessingInterceptor.java

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Found in path(s):

```
*/opt/cola/permits/1940499415_1710886052.9862368/0/spring-web-6-1-5-sources-
jar/org/springframework/web/filter/ServletContextRequestLoggingFilter.java
```

## 1.162 spring-tx 6.1.5

### 1.162.1 Available under license :

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Found in path(s):

```
*/opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/support/ResourceHolder.java
```

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Found in path(s):

```
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/IllegalTransactionStateException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/jta/ManagedTransactionAdapter.java
*
/opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/InvalidIsolationLevelException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/RecoverableDataAccessException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/TypeMismatchDataAccessException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/TransactionException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/EmptyResultDataAccessException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/InvalidDataAccessApiUsageException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/CannotCreateTransactionException.java
*
/opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/InvalidDataAccessResourceUsageException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/jta/TransactionFactory.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/TransactionSuspensionNotSupportedException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/TransactionTimedOutException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
```

```
jar/org/springframework/transaction/jta/UserTransactionAdapter.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/QueryTimeoutException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/support/ResourceTransactionManager.java
*
/opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/TransactionUsageException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/TransientDataAccessResourceException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/interceptor/DelegatingTransactionAttribute.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/NoTransactionException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/config/TxNamespaceHandler.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/UnexpectedRollbackException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/NestedTransactionNotSupportedException.java
*
/opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/PermissionDeniedDataAccessException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/support/DelegatingTransactionDefinition.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/annotation/PersistenceExceptionTranslationAdvisor.java
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Found in path(s):

```
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/support/TransactionOperations.java
```

\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java  
\*  
/opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/reactive/TransactionContextHolder.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/reactive/ReactiveResourceSynchronization.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/interceptor/CompositeTransactionAttributeSource.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/interceptor/TransactionAttribute.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/annotation/Propagation.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/reactive/TransactionSynchronization.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/TransactionManager.java  
\*  
/opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/support/WithoutTransactionOperations.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/interceptor/TransactionProxyFactoryBean.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/StaticTransactionDefinition.java  
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\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeSourceEditor.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/dao/PessimisticLockingFailureException.java  
\*

/opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/dao/CannotSerializeTransactionException.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/dao/CleanupFailureDataAccessException.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/dao/CannotAcquireLockException.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/dao/DeadlockLoserDataAccessException.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/transaction/HeuristicCompletionException.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/transaction/annotation/TransactionManagementConfigurer.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/transaction/interceptor/NoRollbackRuleAttribute.java  
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/opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/dao/DuplicateKeyException.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/dao/ConcurrencyFailureException.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/transaction/config/JtaTransactionManagerFactoryBean.java  
\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
jar/org/springframework/dao/DataIntegrityViolationException.java  
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* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
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* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
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* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/jta/JtaTransactionObject.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
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/opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/IncorrectResultSizeDataAccessException.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/transaction/jta/SimpleTransactionFactory.java
* /opt/cola/permits/1940499423_1710886034.932225/0/spring-tx-6-1-5-sources-
jar/org/springframework/dao/support/ChainedPersistenceExceptionTranslator.java
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\* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-  
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- /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/support/TransactionSynchronization.java
- \* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/event/TransactionalEventListenerFactory.java
- \* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/config/TxAdviceBeanDefinitionParser.java
- \* /opt/cola/permits/1940499423\_1710886034.932225/0/spring-tx-6-1-5-sources-jar/org/springframework/transaction/interceptor/TransactionInterceptor.java

## 1.163 spring-jdbc 6.1.5

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jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java  
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jar/org/springframework/jdbc/core/JdbcTemplate.java  
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jar/org/springframework/jdbc/object/StoredProcedure.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java  
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jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java  
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jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/core/support/AbstractLobStreamingResultSetExtractor.java  
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jar/org/springframework/jdbc/core/support/SqlLobValue.java  
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jar/org/springframework/jdbc/support/JdbcUtils.java  
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jar/org/springframework/jdbc/core/StatementCreatorUtils.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/object/RdbmsOperation.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/JdbcUpdateAffectedIncorrectNumberOfRowsException.java  
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 */
/**
 * Strategy interface for translating between {@link SQLException SQLExceptions}
 * and Spring's data access strategy-agnostic {@link DataAccessException DataAccessException}
 * hierarchy.
 *
 * <p>Implementations can be generic (for example, using
 * {@link java.sql.SQLException#getSQLState() SQLState} codes for JDBC) or
 * wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see org.springframework.dao.DataAccessException
 */
```

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\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryRuntimeHints.java  
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* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseType.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/support/incrementer/MariaDBSequenceMaxValueIncrementer.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/object/SqlFunction.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/support/lob/PassThroughBlob.java
*
/opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
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```

```
/**
* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
* Will not need to do anything if using PreparedStatement's standard methods,
* but might be necessary to free database resources if using proprietary means.
* <p><b>NOTE</b></p>: Needs to be invoked after the involved
PreparedStatement have
* been executed or the affected O/R mapping sessions have been flushed.
* Otherwise, the database resources for the temporary BLOBs might stay allocated.
*/
```

```
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jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java  
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jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/support/lob/DefaultLobHandler.java  
\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java  
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jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java  
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jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java  
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\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java  
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jar/org/springframework/jdbc/core/ParameterDisposer.java  
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  - /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/support/incrementer/AbstractDataFieldMaxValueIncrementer.java
  - \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/support/incrementer/AbstractIdentityColumnMaxValueIncrementer.java
  - \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
  - \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java
  - \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/support/incrementer/MySQLMaxValueIncrementer.java
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  - /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
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  - \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
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 jar/org/springframework/jdbc/config/SortedResourcesFactoryBean.java  
 \*  
 /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseBuilder.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/support/incrementer/AbstractColumnMaxValueIncrementer.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/object/SqlQuery.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/core/metadata/TableParameterMetaData.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/core/metadata/HsqlTableMetaDataProvider.java  
 \*  
 /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurer.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/core/metadata/DerbyCallMetaDataProvider.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/datasource/embedded/H2EmbeddedDatabaseConfigurer.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/datasource/embedded/HsqlEmbeddedDatabaseConfigurer.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-  
 jar/org/springframework/jdbc/core/PreparedStatementCreator.java  
 \* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-

```
jar/org/springframework/jdbc/support/incrementer/Db2LuwMaxValueIncrementer.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/datasource/embedded/OutputStreamFactory.java
*
/opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/core/SqlReturnUpdateCount.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/object/SqlUpdate.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/core/RowCountCallbackHandler.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistrar.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/support/SQLExceptionCodes.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/core/ParameterizedPreparedStatementSetter.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/support/incrementer/OracleSequenceMaxValueIncrementer.java
*
/opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/core/CallableStatementCreator.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/core/SqlRowSetResultSetExtractor.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/datasource/embedded/DerbyEmbeddedDatabaseConfigurer.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/core/metadata/DerbyTableMetaDataProvider.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/object/GenericSqlQuery.java
* /opt/cola/permits/1948713089_1711349843.2474594/0/spring-jdbc-6-1-5-sources-
jar/org/springframework/jdbc/BadSqlGrammarException.java
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```

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*/
```

Found in path(s):

\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/core/namedparam/MapSqlParameterSourceExtensions.kt  
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Found in path(s):

\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/support/incrementer/DataFieldMaxValueIncrementer.java  
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/\*\*

\* The classes in this package make JDBC easier to use and

\* reduce the likelihood of common errors. In particular, they:

\* <ul>

\* <li>Simplify error handling, avoiding the need for try/catch/finally blocks in application code.

\* <li>Present exceptions to application code in a generic hierarchy of

\* unchecked exceptions, enabling applications to catch data access

\* exceptions without being dependent on JDBC, and to ignore fatal

\* exceptions there is no value in catching.

\* <li>Allow the implementation of error handling to be modified

\* to target different RDBMSes without introducing proprietary

\* dependencies into application code.

\* </ul>

\*

\* <p>This package and related packages are discussed in Chapter 9 of

\* <a href="https://www.amazon.com/exec/obidos/tg/detail/-/0764543857/">Expert One-On-One J2EE Design and Development</a>

\* by Rod Johnson (Wrox, 2002).

\*/

Found in path(s):

\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/package-info.java

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\*/

/\*\*

\* Implement this interface when parameters need to be customized based

\* on the connection. We might need to do this to make use of proprietary

\* features, available only with a specific Connection type.

\*

\* @author Rod Johnson

\* @author Thomas Risberg

\* @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)

\* @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)

\*/

/\*\*

\* Create a Map of input parameters, keyed by name.

\* @param con a JDBC connection. This is useful (and the purpose of this interface)

\* if we need to do something RDBMS-specific with a proprietary Connection

\* implementation class. This class conceals such proprietary details. However,

\* it is best to avoid using such proprietary RDBMS features if possible.

\* @return a Map of input parameters, keyed by name (never { @code null })

\* @throws SQLException if an SQLException is encountered setting

\* parameter values (that is, there's no need to catch SQLException)

\*/

Found in path(s):

\* /opt/cola/permits/1948713089\_1711349843.2474594/0/spring-jdbc-6-1-5-sources-jar/org/springframework/jdbc/core/ParameterMapper.java

# 1.164 spring-data-commons 3.2.4

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\* License: Apache-2.0

\* Project: <https://maven.apache.org/shared/file-management/>

\* Source:

<https://svn.apache.org/viewvc/maven/shared/tags/file-management-3.0.0/>

JUnit (4.12)

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maven-compat (3.5.2)

\* License: Apache-2.0

\* Project: <https://maven.apache.org/ref/3.5.2/maven-compat/>

\* Source:

<https://mvnrepository.com/artifact/org.apache.maven/maven-compat/3.5.2>

maven-core

(3.5.2)

\* License: Apache-2.0

\* Project: <https://maven.apache.org/ref/3.5.2/maven-core/index.html>

\* Source: <https://mvnrepository.com/artifact/org.apache.maven/maven-core/3.5.2>

maven-plugin-annotations (3.5)

\* License: Apache-2.0

\* Project: <https://maven.apache.org/plugin-tools/maven-plugin-annotations/>

\* Source:

<https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations>

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\* Source:

<https://github.com/apache/maven-resolver/tree/master/maven-resolver-transport-file>

maven-resolver-util (1.1.1)

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maven-settings

(3.5.2)

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<https://mvnrepository.com/artifact/org.apache.maven/maven-settings/3.5.2>

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Sax (0.2)

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testng (6.14.2)

\* License: Apache-2.0 AND (MIT OR GPL-1.0+)

\* Project: <https://testng.org/doc/index.html>

\* Source: <https://github.com/cbeust/testng>

wagon-http-lightweight (3.0.0)

\* License: Pending

\*

Project: <https://maven.apache.org/wagon/>

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<https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-lightweight/3.0.0>

xz for java (1.8)

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jar/io/micrometer/core/util/internal/logging/LocationAwareSlf4JLogger.java

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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/package-info.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/DefaultApacheHttpClientObservationConvention.java  
\*  
/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/ObservationExecChainHandler.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientObservationDocumentation.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/StepBucketHistogram.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientObservationConvention.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/netty4/NettyMeters.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/aop/MeterTagAnnotationHandler.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/http/HttpJakartaServletRequestTags.java  
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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientKeyValues.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/netty4/NettyEventExecutorMetrics.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/ApacheHttpClientObservationDocumentation.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/netty4/NettyAllocatorMetrics.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jetty/DefaultJettyClientObservationConvention.java  
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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/MicrometerHttpClientInterceptor.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/MicrometerHttpRequestExecutor.java  
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\*

/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/DefaultUriMapper.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientContext.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/FixedBoundaryHistogram.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/netty4/package-info.java  
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jar/io/micrometer/core/util/internal/logging/Slf4JLoggerFactory.java  
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jar/io/micrometer/core/util/internal/logging/JdkLoggerFactory.java  
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jar/io/micrometer/core/util/internal/logging/AbstractInternalLogger.java  
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jar/io/micrometer/core/util/internal/logging/InternalLoggerFactory.java  
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jar/io/micrometer/core/util/internal/logging/InternalLogLevel.java  
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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-  
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jar/io/micrometer/core/util/internal/logging/MessageFormatter.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/http/HttpRequestTagsProvider.java  
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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/config/validate/InvalidReason.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/DefaultUriMapper.java  
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- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/noop/NoopGauge.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/composite/CompositeFunctionCounter.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/util/DoubleFormat.java
- \*
- /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/Tag.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/Clock.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisherCommand.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/cumulative/CumulativeCounter.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/search/Search.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/composite/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/push/package-info.java
- \*
- /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/AbstractTimeWindowHistogram.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/DistributionStatisticConfig.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/composite/CompositeDistributionSummary.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/noop/NoopLongTaskTimer.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardConfig.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyTagsProvider.java
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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/config/MeterFilter.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/okhttp3/DefaultOkHttpObservationConvention.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/Measurement.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/Histogram.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/util/StringUtils.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/TimeWindowFixedBoundaryHistogram.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyTags.java  
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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpMetricsEventListener.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/logging/package-info.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/Metrics.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/pause/ClockDriftPauseDetector.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/MockClock.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisher.java  
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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/util/AbstractPartition.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/TimeWindowMax.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/composite/AbstractCompositeMeter.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/internal/TimedExecutorService.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/package-info.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardDistributionSummary.java  
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jar/io/micrometer/core/instrument/distribution/CountAtBucket.java  
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 jar/io/micrometer/core/instrument/step/StepCounter.java  
 \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-  
 jar/io/micrometer/core/instrument/util/HierarchicalNameMapper.java  
 \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-  
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 jar/io/micrometer/core/instrument/binder/jvm/ExecutorServiceMetrics.java  
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 jar/io/micrometer/core/instrument/binder/BaseUnits.java  
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 jar/io/micrometer/core/instrument/binder/jetty/JettyStatisticsMetrics.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/config/InvalidConfigurationException.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/noop/NoopTimeGauge.java

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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/cache/package-info.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jersey/server/MetricsApplicationEventListener.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/aop/TimedAspect.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/config/MeterFilterReply.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/step/StepFunctionTimer.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/FunctionCounter.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/internal/DefaultMeter.java

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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/annotation/TimedSet.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/FunctionTimer.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/db/PostgreSQLDatabaseMetrics.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpObservationDocumentation.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/internal/package-info.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/composite/CompositeFunctionTimer.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/ValueAtPercentile.java

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/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/cumulative/CumulativeTimer.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/logging/Log4j2Metrics.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/step/StepDistributionSummary.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jpa/HibernateMetrics.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/distribution/pause/PauseDetector.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jersey/server/DefaultJerseyTagsProvider.java

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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-  
jar/io/micrometer/core/instrument/binder/jvm/JvmGcMetrics.java  
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jar/io/micrometer/core/instrument/composite/CompositeGauge.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/db/DatabaseTableMetrics.java  
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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/util/package-info.java  
\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/Counter.java  
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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/lang/Nullable.java  
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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/util/internal/logging/package-info.java

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- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/kafka/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/config/validate/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/observation/ObservationOrTimerCompatibleInstrumentation.java
- \*
- /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyObservationDocumentation.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jetty/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/system/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/okhttp3/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyObservationConvention.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/HighCardinalityTagsDetector.java
- \*
- /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/observation/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/observation/DefaultMeterObservationHandler.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/kotlin/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/hystrix/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/db/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/observation/MeterObservationHandler.java
- \*
- /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/annotation/package-info.java
- \* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-

```

jar/io/micrometer/core/ipc/http/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/http/DefaultHttpJakartaServletRequestTagsProvider.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/commonspool2/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/apachehttpclientcontext.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jersey/server/defaultjerseyobservationconvention.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jvm/package-info.java
*
/opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jersey/server/jerseycontext.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jersey/server/jerseykeyvalues.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/apachehttpclientobservationdocumentation.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jpa/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/http/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jersey/server/observationrequesteventlistener.java
*
/opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/apachehttpclientobservationconvention.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/aop/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/defaultapachehttpclientobservationconvention.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/logging/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/http/httpjakartaservletrequesttagsprovider.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/mongodb/package-info.java
*
/opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jersey/server/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/docs/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/tomcat/package-info.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/binder/jersey/server/observationapplicationeventlistener.java

```

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/lang/package-info.java

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\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/mongodb/MongoCommandTagsProvider.java

\*

/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/mongodb/DefaultMongoCommandTagsProvider.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/grpc/AbstractMetricCollectingInterceptor.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingClientInterceptor.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingClientCall.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerInterceptor.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmInfoMetrics.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/cache/CaffeineStatsCounter.java

\*

/opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerCall.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerCallListener.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-jar/io/micrometer/core/instrument/binder/mongodb/DefaultMongoConnectionPoolTagsProvider.java

\* /opt/cola/permits/1950018830\_1711452249.5987594/0/micrometer-core-1-12-4-sources-

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jar/io/micrometer/core/instrument/kotlin/KotlinObservationContextElement.java
* /opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
jar/io/micrometer/core/instrument/docs/MeterDocumentation.java
*
/opt/cola/permits/1950018830_1711452249.5987594/0/micrometer-core-1-12-4-sources-
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jar/io/micrometer/core/instrument/internal/OnlyOnceLoggingDenyMeterFilter.java
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```
jar/io/micrometer/jakarta9/instrument/jms/DefaultJmsPublishObservationConvention.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/DefaultJmsProcessObservationConvention.java
*
/opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/MessageProducerInvocationHandler.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsProcessObservationContext.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsInstrumentation.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsObservationDocumentation.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/package-info.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/MessageConsumerInvocationHandler.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsProcessObservationConvention.java
*
/opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/SessionInvocationHandler.java
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsPublishObservationConvention.java
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```

```
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*/
```

Found in path(s):

```
* /opt/cola/permits/1950018844_1711452612.8530076/0/micrometer-jakarta9-1-12-4-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsPublishObservationContext.java
```

# 1.171 logging-mailhandler 2.0.3

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# 1.172 pop 2.0.3

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/context/NoOpServerSecurityContextRepository.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/authentication/logout/RedirectServerLogoutSuccessHandler.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/server/DefaultServerRedirectStrategy.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/server/util/matcher/NegatedServerWebExchangeMatcher.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/session/HttpSessionIdChangedEvent.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/session/ConcurrentSessionControlAuthenticationStrategy.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/header/writers/PermissionsPolicyHeaderWriter.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/DelegatingServerAuthenticationEntryPoint.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/AuthorizationManagerWebInvocationPrivilegeEvaluator.java

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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/context/SaveContextOnUpdateOrErrorResponseWrapper.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/DelegatingAuthenticationEntryPoint.java  
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- \* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/channel/RetryWithHttpsEntryPoint.java
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- \* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/WebAuthenticationDetailsSource.java
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* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/authentication/www/BasicAuthenticationFilter.java
* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
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* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/access/channel/ChannelEntryPoint.java
*
/opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/access/channel/SecureChannelProcessor.java
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* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/server/authentication/HttpStatusServerEntryPoint.java
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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/reactive/result/view/CsrfRequestDataValueProcessor.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/ForwardAuthenticationFailureHandler.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/http/SecurityHeaders.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/authentication/ServerAuthenticationConverter.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/header/writers/CacheControlHeadersWriter.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/csrf/CsrfServerLogoutHandler.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/authentication/ServerFormLoginAuthenticationConverter.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/logout/ForwardLogoutSuccessHandler.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/header/ContentSecurityPolicyServerHttpHeadersWriter.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/RequestMatcherDelegatingAccessDeniedHandler.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/header/FeaturePolicyServerHttpHeadersWriter.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/server/authorization/ServerWebExchangeDelegatingServerAccessDeniedHandler.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-

jar/org/springframework/security/web/server/header/ReferrerPolicyServerHttpHeadersWriter.java

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jar/org/springframework/security/web/csrf/InvalidCsrfTokenException.java

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jar/org/springframework/security/web/util/matcher/AnyRequestMatcher.java

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jar/org/springframework/security/web/authentication/session/AbstractSessionFixationProtectionStrategy.java

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jar/org/springframework/security/web/csrf/HttpSessionCsrfTokenRepository.java

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jar/org/springframework/security/web/csrf/CsrfToken.java

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jar/org/springframework/security/web/csrf/DefaultCsrfToken.java

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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-

jar/org/springframework/security/web/header/writers/XContentTypeOptionsHeaderWriter.java

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jar/org/springframework/security/web/bind/annotation/AuthenticationPrincipal.java

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jar/org/springframework/security/web/csrf/CsrfLogoutHandler.java

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* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/authentication/session/ChangeSessionIdAuthenticationStrategy.java
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/opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/csrf/CsrfException.java
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jar/org/springframework/security/web/servlet/support/csrf/CsrfRequestDataValueProcessor.java
* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/bind/support/AuthenticationPrincipalArgumentResolver.java
* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
jar/org/springframework/security/web/session/InvalidSessionAccessDeniedHandler.java
* /opt/cola/permits/1953130167_1711641365.7293777/0/spring-security-web-6-2-3-sources-
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jar/org/springframework/security/web/access/NoOpAccessDeniedHandler.java

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jar/org/springframework/security/web/authentication/AbstractAuthenticationTargetUrlRequestHandler.java

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jar/org/springframework/security/web/server/util/matcher/PathPatternParserServerWebExchangeMatcher.java

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jar/org/springframework/security/web/util/matcher/RegexRequestMatcher.java

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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/context/DelegatingSecurityContextRepository.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/session/RequestedUrlRedirectInvalidSessionStrategy.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/ui/DefaultLogoutPageGeneratingFilter.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/DelegatingAccessDeniedHandler.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/DelegatingAuthenticationFailureHandler.java  
\*  
/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/expression/AbstractVariableEvaluationContextPostProcessor.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/expression/EvaluationContextPostProcessor.java  
No license file was found, but licenses were detected in source scan.

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Found in path(s):

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedGrantedAuthoritiesWebAuthenticationDetails.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedCredentialsNotFoundException.java  
\*  
/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/WebAttributes.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/package-info.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/websphere/DefaultWASUsernameAndGroupsExtractor.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/firewall/DefaultHttpFirewall.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/rememberme/InvalidCookieException.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/session/package-info.java

\*

/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/switchuser/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/logout/DelegatingLogoutSuccessHandler.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/util/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/header/writers/frameoptions/StaticAllowFromStrategy.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/header/Header.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/SavedRequestAwareAuthenticationSuccessHandler.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedAuthenticationToken.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/rememberme/PersistentRememberMeToken.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/logout/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/websphere/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/logout/HttpStatusReturningLogoutSuccessHandler.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/savedrequest/SavedRequest.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/servletapi/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedAuthenticationProvider.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/rememberme/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/header/writers/frameoptions/RegExpAllowFromStrategy.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/debug/Logger.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/firewall/RequestWrapper.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/AuthenticationSuccessHandler.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/servletapi/HttpServletRequestFactory.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/x509/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/header/writers/frameoptions/WhiteListedAllowFromStrategy.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/context/HttpRequestResponseHolder.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/session/RegisterSessionAuthenticationStrategy.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/logout/SimpleUrlLogoutSuccessHandler.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/channel/AbstractRetryEntryPoint.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/expression/DefaultWebSecurityExpressionHandler.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/util/RedirectUrlBuilder.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/www/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/j2ee/J2eePreAuthenticatedProcessingFilter.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/access/intercept/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/RequestAttributeAuthenticationFilter.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/session/SessionAuthenticationStrategy.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/session/NullAuthenticatedSessionStrategy.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/context/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/rememberme/InMemoryTokenRepositoryImpl.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/session/SimpleRedirectInvalidSessionStrategy.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/jackson2/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedGrantedAuthoritiesUserDetailsService.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/rememberme/PersistentTokenRepository.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-

jar/org/springframework/security/web/util/TextEscapeUtils.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/HttpStatusEntryPoint.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/SimpleUrlAuthenticationSuccessHandler.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/util/ThrowableAnalyzer.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/access/expression/WebExpressionConfigAttribute.java  
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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/util/ThrowableCauseExtractor.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/package-info.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/preauth/x509/X509AuthenticationFilter.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/header/writers/frameoptions/AllowFromStrategy.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/savedrequest/NullRequestCache.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/rememberme/CookieTheftException.java  
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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/preauth/RequestHeaderAuthenticationFilter.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/header/writers/frameoptions/AbstractRequestParameterAllowFromStrategy.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationException.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/firewall/RequestRejectedException.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/session/InvalidSessionStrategy.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/SecurityFilterChain.java  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
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\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/RedirectStrategy.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-  
jar/org/springframework/security/web/authentication/preauth/x509/X509PrincipalExtractor.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-

jar/org/springframework/security/web/authentication/preauth/websphere/WebSpherePreAuthenticatedProcessingFilter.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/session/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/savedrequest/RequestCacheAwareFilter.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/savedrequest/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/websphere/WebSpherePreAuthenticatedWebAuthenticationDetailsSource.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/www/DigestAuthUtils.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/logout/CompositeLogoutHandler.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/firewall/HttpFirewall.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/firewall/FirewalledRequest.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/jaasapi/package-info.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/AuthenticationFailureHandler.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/session/SimpleRedirectSessionInformationExpiredStrategy.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/Http403ForbiddenEntryPoint.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/session/SessionAuthenticationException.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/switchuser/SwitchUserAuthorityChanger.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/savedrequest/RequestCache.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/j2ee/WebXmlMappableAttributesRetriever.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/j2ee/J2eeBasedPreAuthenticatedWebAuthenticationDetailsSource.java

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/opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/util/OnCommittedResponseWrapper.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/preauth/websphere/WASUsernameAndGroupsExtractor.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/util/matcher/NegatedRequestMatcher.java

\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/logout/LogoutSuccessHandler.java  
\* /opt/cola/permits/1953130167\_1711641365.7293777/0/spring-security-web-6-2-3-sources-jar/org/springframework/security/web/authentication/ui/package-info.java

# 1.177 spring-data-keyvalue 3.2.4

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## 1.179 spring-aspects 6.1.5

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```
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jar/jvmMain/kotlin/reflect/KVisibility.kt
* /opt/cola/permits/1962481776_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-
jar/jvmMain/kotlin/internal/InternalAnnotations.kt
* /opt/cola/permits/1962481776_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/Library.kt
*
/opt/cola/permits/1962481776_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/String.kt
* /opt/cola/permits/1962481776_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-
jar/commonMain/InternalAnnotations.kt
* /opt/cola/permits/1962481776_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-
jar/jvmMain/kotlin/ArrayIntrinsics.kt
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\* /opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/annotation/Annotations.kt  
\* /opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/CharSequence.kt  
\* /opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/Nothing.kt  
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/opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/reflect/KDeclarationContainer.kt  
\* /opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/Boolean.kt  
\* /opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/reflect/KParameter.kt  
\* /opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/Any.kt  
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\* /opt/cola/permits/1962481776\_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-jar/jvmMain/kotlin/Throwable.kt  
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```
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jar/jvmMain/jdk8/kotlin/collections/Collections.kt  
* /opt/cola/permits/1962481776_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-  
jar/jvmMain/jdk8/kotlin/internal/jdk8/JDK8PlatformImplementations.kt  
* /opt/cola/permits/1962481776_1713488133.8783877/0/kotlin-stdlib-1-9-23-sources-  
jar/jvmMain/jdk8/kotlin/streams/Streams.kt
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grammar FieldSpecifierNotation;
```

```
@header {
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*/
package org.apache.beam.sdk.schemas.parser.generated;
}
```

```
fieldSpecifier: dotExpression;
```

```
dotExpression:
```

```
dotExpressionComponent ('.' dotExpressionComponent)*;
```

```
dotExpressionComponent: qualifiedComponent # qualifyComponent
```

```
    | IDENTIFIER # simpleIdentifier
```

```
    | WILDCARD # wildcard
```

```
    ;
```

```
qualifiedComponent: IDENTIFIER qualifierList
```

```
    ;
```

```
qualifierList: arrayQualifier (qualifierList)* # arrayQualifierList
```

```
    | mapQualifier (qualifierList)* # mapQualifierList
```

```
    ;
```

```
arrayQualifier: '['
```

```
    | '['*
```

```
    ;
```

```
mapQualifier: '{'
```

```
|'{'*}'  
;
```

IDENTIFIER: [a-zA-Z0-9\_]+ ;

WILDCARD: '\*';

WS: [ \t\n\r]+ -> skip ;

Found in path(s):

```
* /opt/cola/permits/1975675970_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/parser/generated/FieldSpecifierNotation.g4
```

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Found in path(s):

```
* /opt/cola/permits/1975675970_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/sdk.properties
```

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```
/*
```

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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1975675970_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/metrics/DelegatingHistogram.java
```

```
*
```

/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/util/common/ElementByteSizeObservableIterable.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/transforms/SchemaTransform.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/options/RemoteEnvironmentOptions.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/transforms/Join.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/FloatCoder.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/splittabledofn/WatermarkEstimators.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/options/DefaultPipelineOptionsRegistrar.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/transforms/AddFields.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/GroupIntoBatches.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/ProcessFunction.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/LargeKeys.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/reflect/DoFnInvoker.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/Regex.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/package-info.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/values/WindowingStrategy.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesCustomWindowMerging.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/BoundedReadFromUnboundedSource.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/FieldTypeDescriptors.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/util/BucketingFunction.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/metrics/MetricFiltering.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/values/TupleTag.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/function/package-info.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-

jar/org/apache/beam/sdk/schemas/parser/generated/package-info.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/io/InvalidConfigurationException.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/utils/POJOUtils.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/state/TimerSpec.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/transforms/windowing/Sessions.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/transforms/Sample.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/coders/CoderProvider.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/util/Weighted.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/transforms/SchemaTransformProvider.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/util/BufferedElementCountingOutputStream.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/testing/CoderProperties.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/coders/CoderException.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/util/BackOff.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/metrics/MetricsOptions.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/io/Compression.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/runners/AppliedPTransform.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/transforms/join/UnionCoder.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/coders/BigEndianIntegerCoder.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/metrics/DelegatingCounter.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/transforms/join/package-info.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/testing/UsesBoundedSplittableParDo.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/values/EncodableThrowable.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/metrics/MetricsFilter.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/CoderProviders.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/util/RowJsonValueExtractors.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/util/CombineFnUtil.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/metrics/Distribution.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/DoubleCoder.java

\*

/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/TextIO.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/AutoValueSchema.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/Factory.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/fs/MetadataCoder.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/state/StateContexts.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/SourceTestUtils.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/runners/PipelineRunnerRegistrar.java

\*

/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/join/KeyedPCollectionTuple.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/Utils/JavaBeanUtils.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/state/Timer.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/FieldAccessDescriptor.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesSetState.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/annotations/SchemaIgnore.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/PipelineRunner.java

\*

/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/util/ApiSurface.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/parser/generated/FieldSpecifierNotationBaseVisitor.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/logicaltypes/SchemaLogicalType.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-

jar/org/apache/beam/sdk/transforms/windowing/DefaultTrigger.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/schemas/annotations/package-info.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/util/ExplicitShardedFile.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/coders/StructuralByteArray.java  
 \*  
 /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/Materializations.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/reflect/DoFnSignatures.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/schemas/Schema.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/schemas/package-info.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/reflect/OnTimerInvokers.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/coders/SnappyCoder.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/values/PInput.java  
 \*  
 /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/Watch.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/util/MutationDetectors.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/display/package-info.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/values/TimestampedValue.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/coders/RowCoder.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/KvSwap.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/schemas/logicaltypes/NanosType.java  
 \*  
 /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/testing/UsesUnboundedPCollections.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/display/DisplayData.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/state/StateContext.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/values/TypeDescriptors.java  
 \* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
 jar/org/apache/beam/sdk/transforms/Partition.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/parser/FieldAccessDescriptorParser.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/parser/generated/FieldSpecifierNotationListener.java

\*

/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/SimpleMapWithFailures.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/values/package-info.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/RowCoderGenerator.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/utils/ReflectUtils.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/windowing/OrFinallyTrigger.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/BigEndianShortCoder.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesDistributionMetrics.java

\*

/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/function/ThrowingFunction.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesTimersInParDo.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesTestStream.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesGaugeMetrics.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/splittabledofn/SplitResult.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/ApproximateUnique.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/IterableCoder.java

\*

/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/VarIntCoder.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesJavaExpansionService.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/join/RawUnionValue.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/logicaltypes/SqlTypes.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/transforms/SchemaAggregateFn.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/Mean.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-

jar/org/apache/beam/sdk/transforms/windowing/TimestampTransform.java  
\*  
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jar/org/apache/beam/sdk/options/Description.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/utils/FieldValueTypeSupplier.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/metrics/MetricNameFilter.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/testing/UsesMetricsPusher.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/transforms/ToString.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/testing/FlattenWithHeterogeneousCoders.java  
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jar/org/apache/beam/sdk/transforms/GroupByKey.java  
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/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/CachingFactory.java  
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jar/org/apache/beam/sdk/schemas/io/payloads/package-info.java  
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jar/org/apache/beam/sdk/schemas/logicaltypes/PassThroughLogicalType.java  
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jar/org/apache/beam/sdk/transforms/reflect/DoFnInvokers.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/FromRowUsingCreator.java

\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/state/StateKeySpec.java

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\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/util/SerializableThrowable.java

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jar/org/apache/beam/sdk/testing/UsesPythonExpansionService.java  
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jar/org/apache/beam/sdk/util/WindowedValue.java  
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jar/org/apache/beam/sdk/transforms/windowing/MergeOverlappingIntervalWindows.java  
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\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/UsesProcessingTimeTimers.java  
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/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/util/MutationDetector.java  
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/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/function/ThrowingBiConsumer.java  
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jar/org/apache/beam/sdk/function/ThrowingRunnable.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/io/DefaultFilenamePolicy.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/io/GenericDlq.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/coders/DelegateCoder.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/state/ValueState.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/io/fs/CreateOptions.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-  
jar/org/apache/beam/sdk/schemas/io/Failure.java  
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/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/ReifyTimestamps.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/JsonToRow.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/options/PortablePipelineOptions.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/Latest.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/Combine.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/expansion/ExternalTransformRegistrar.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/MapElements.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/CombineWithContext.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/windowing/WindowMappingFn.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/logicaltypes/NanosInstant.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/BoundedSource.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/AvroSink.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/schemas/AvroRecordSchema.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/testing/Annotations.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/BlockBasedSource.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/SerializableBiConsumer.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/SerializableFunction.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/values/TypeParameter.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/coders/VarLongCoder.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/FileBasedSink.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/transforms/WithTimestamps.java  
\*  
/opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-jar/org/apache/beam/sdk/io/TFRecordIO.java  
\* /opt/cola/permits/1975675970\_1713258846.252839/0/beam-sdks-java-core-2-40-0-sources-

# 1.185 beam-runners-core-java 2.40.0

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```

Found in path(s):

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* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/InMemoryMultimapSideInputView.java
*
/opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/StateNamespaces.java
* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/triggers/AfterEachStateMachine.java
* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/serialization/package-info.java
* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/triggers/TriggerStateMachineContextFactory.java
* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/InMemoryTimerInternals.java
* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/triggers/FinishedTriggers.java
* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/triggers/TriggerStateMachineRunner.java
*
/opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/PaneInfoTracker.java
* /opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
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jar/org/apache/beam/runners/core/triggers/AfterAllStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/WindowingInternals.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/GaugeCell.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/DistributionData.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/OutputWindowedValue.java  
\*  
/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/MetricsMap.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/AfterDelayFromFirstElementStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/NeverStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/ReadyCheckingSideInputReader.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/OrFinallyStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/InMemoryBundleFinalizer.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/SimpleExecutionState.java  
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/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/NoOpMetricsSink.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/PushbackSideInputDoFnRunner.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/MonitoringInfoConstants.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/SplittableProcessElementInvoker.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/ShortIdMap.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/package-info.java  
\*  
/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/InMemoryStateInternals.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/AfterFirstStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/TriggerStateMachines.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/GroupByKeyViaGroupByKeyOnly.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/SideInputReader.java

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\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/MergingStateAccessor.java  
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/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/StateAccessor.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/TestInMemoryStateInternals.java  
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\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/SystemReduceFn.java  
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/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/ActiveWindowSet.java  
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/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/metrics/HistogramCell.java  
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\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/ReduceFn.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/metrics/ExecutionStateSampler.java  
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/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/triggers/ReshuffleTriggerStateMachine.java  
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jar/org/apache/beam/runners/core/StateNamespaceForTest.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/DirtyState.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/CounterCell.java  
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jar/org/apache/beam/runners/core/metrics/SpecMonitoringInfoValidator.java  
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jar/org/apache/beam/runners/core/package-info.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/DefaultMetricResults.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
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\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/package-info.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/ExecutableTriggerStateMachine.java  
\*  
/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/StateInternals.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/LabeledMetrics.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/metrics/ServiceCallMetric.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/NonEmptyPanels.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/GlobalCombineFnRunners.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/UnsupportedSideInputReader.java  
\*  
/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/TriggerStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/AfterSynchronizedProcessingTimeStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/FinishedTriggersSet.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/TimerInternals.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/triggers/RepeatedlyStateMachine.java  
\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/DoFnRunner.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/KeyedWorkItemCoder.java

\*

/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/StateTags.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/SplittableParDoViaKeyedWorkItems.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/WatermarkHold.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/StateTag.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/ElementByteSizeObservable.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/metrics/MetricsLogger.java

\*

/opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/metrics/MonitoringInfoEncodings.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/GroupAlsoByWindowViaWindowSetNewDoFn.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/ReduceFnRunner.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/metrics/MetricsPusher.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/MergingActiveWindowSet.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/metrics/GcpResourceIdentifiers.java

\* /opt/cola/permits/1975675911\_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-jar/org/apache/beam/runners/core/metrics/SimpleMonitoringInfoBuilder.java

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```
*/
/**
 * A trigger that is equivalent to { @code Repeatedly.forever(AfterWatermark.pastEndOfWindow())}. See
 * { @link RepeatedlyStateMachine#forever}
 * and { @link AfterWatermarkStateMachine#pastEndOfWindow} for
 * more details.
 */
```

Found in path(s):

```
*/opt/cola/permits/1975675911_1713261629.4283154/0/beam-runners-core-java-2-40-0-sources-
jar/org/apache/beam/runners/core/triggers/DefaultTriggerStateMachine.java
```

## 1.186 beam-model-job-management 2.40.0

### 1.186.1 Available under license :

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## 1.187 jacoco-report 0.8.11

### 1.187.1 Available under license :

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Found in path(s):

```
*/opt/cola/permits/1975676163_1713261615.896644/0/org-jacoco-report-0-8-11-
jar/org/jacoco/report/xml/report.dtd
```

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Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin

Build-Jdk-Spec: 17

Automatic-Module-Name: org.jacoco.report

Bnd-LastModified: 1697316822529

Build-Jdk: 17.0.8.1

Built-By: root

Bundle-Description: JaCoCo Report

Bundle-License: <https://www.eclipse.org/legal/epl-2.0/>

Bundle-ManifestVersion: 2

Bundle-Name: JaCoCo Report

Bundle-RequiredExecutionEnvironment: J2SE-1.5

Bundle-SymbolicName: org.jacoco.report

Bundle-Vendor: Mountainminds GmbH & Co. KG

Bundle-Version: 0.8.11.202310140853  
Eclipse-SourceReferences: scm:git:git://github.com/jacoco/jacoco.git;path="org.jacoco.report";commitId=f33756c37f1e41041d84018047b14cb394742761  
Export-Package: org.jacoco.report.internal;x-internal:=true;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.report",org.jacoco.report.internal.html;x-internal:=true;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.report,org.jacoco.report.internal,org.jacoco.report.internal.html.index,org.jacoco.report.internal.html.page,org.jacoco.report.internal.html.resources,org.jacoco.report.internal.html.table,org.jacoco.report.internal.xml",org.jacoco.report.internal.html.index;x-internal:=true;version="0.8.11";uses:="org.jacoco.report.internal,org.jacoco.report.internal.html",org.jacoco.report.internal.html.page;x-internal:=true;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.core.data,org.jacoco.report,org.jacoco.report.internal,org.jacoco.report.internal.html,org.jacoco.report.internal.html.index,org.jacoco.report.internal.html.table",org.jacoco.report.internal.html.resources;x-internal:=true;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.report.internal",org.jacoco.report.internal.html.table;x-internal:=true;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.report.internal,org.jacoco.report.internal.html,org.jacoco.report.internal.html.resources",org.jacoco.report.internal.xml;x-internal:=true;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.core.data,org.jacoco.report,org.jacoco.report.internal",org.jacoco.report;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.core.data",org.jacoco.report.check;version="0.8.11";uses:="org.jacoco.core.analysis,org.jacoco.report",org.jacoco.report.csv;version="0.8.11";uses:="org.jacoco.report",org.jacoco.report.html;version="0.8.11";uses:="org.jacoco.report,org.jacoco.report.internal.html,org.jacoco.report.internal.html.index,org.jacoco.report.internal.html.resources,org.jacoco.report.internal.html.table",org.jacoco.report.xml;version="0.8.11";uses:="org.jacoco.report"  
Import-Package: org.jacoco.core;version="[0.8.11,0.8.12)",org.jacoco.core.analysis;version="[0.8.11,0.8.12)",org.jacoco.core.data;version="[0.8.11,0.8.12)",org.jacoco.core.runtime;version="[0.8.11,0.8.12)",org.jacoco.report;version="[0.8.11,0.8.12)",org.jacoco.report.internal;version="[0.8.11,0.8.12)",org.jacoco.report.internal.html;version="[0.8.11,0.8.12)",org.jacoco.report.internal.html.index;version="[0.8.11,0.8.12)",org.jacoco.report.internal.html.page;version="[0.8.11,0.8.12)",org.jacoco.report.internal.html.resources;version="[0.8.11,0.8.12)",org.jacoco.report.internal.html.table;version="[0.8.11,0.8.12)",org.jacoco.report.internal.xml;version="[0.8.11,0.8.12)",org.objectweb.asm;version="[9.6.0,9.7)"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.5))"  
Tool: Bnd-3.5.0.201709291849

Found in path(s):

\* /opt/cola/permits/1975676163\_1713261615.896644/0/org-jacoco-report-0-8-11-jar/META-INF/MANIFEST.MF

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 *
 * Contributors:
 *   Marc R. Hoffmann - initial API and implementation
 */
```

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```
*/opt/cola/permits/1975676163_1713261615.896644/0/org-jacoco-report-0-8-11-
jar/org/jacoco/report/internal/html/resources/sort.js
```

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```
Contributors:
```

```
  Evgeny Mandrikov - initial API and implementation
```

-->

Found in path(s):

```
*/opt/cola/permits/1975676163_1713261615.896644/0/org-jacoco-report-0-8-11-jar/META-
INF/maven/org.jacoco/org.jacoco.report/pom.xml
```

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```

Found in path(s):

```
*/opt/cola/permits/1975676163_1713261615.896644/0/org-jacoco-report-0-8-11-
jar/org/jacoco/report/internal/html/resources/prettify.js
```

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Found in path(s):

\* /opt/cola/permits/1975676163\_1713261615.896644/0/org-jacoco-report-0-8-11-jar/about.html

# 1.188 beam-runners-direct-java 2.40.0

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Found in path(s):

\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectOptions.java

\*

/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ViewEvaluatorFactory.java

\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectRegistrar.java

\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectGraphVisitor.java

\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-

jar/org/apache/beam/runners/direct/CreateViewNoopEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/ImmutabilityEnforcementFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/SourceShard.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/DirectGroupByKey.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/TransformEvaluatorRegistry.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/ExecutorServiceParallelExecutor.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/StatefulParDoEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/RootInputProvider.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/BundleProcessor.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/StepAndKey.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/DoFnLifecycleManager.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/ReadEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/TransformExecutor.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/ImpulseEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/CompletionCallback.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/Clock.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/PCollectionViewWriter.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/StepTransformResult.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/ModelEnforcementFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/NanosOffsetClock.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/SplittableProcessElementsEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/SideInputContainer.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-  
jar/org/apache/beam/runners/direct/PCollectionViewWindow.java

\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ExecutorServiceFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/TestStreamEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/BundleFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/CopyOnAccessInMemoryStateInternals.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/WriteWithShardingFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectTimerInternals.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/PassthroughTransformEvaluator.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/FlattenEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/BoundedReadEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/MultiStepCombine.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/UnboundedReadDeduplicator.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/TransformExecutorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/EvaluationContext.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectMetrics.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ParDoEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ImmutabilityCheckingBundleFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectGroupByKeyOverrideFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/UncommittedBundle.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ImmutableListBundleFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/UnboundedReadEvaluatorFactory.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/CommittedResult.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ParDoEvaluator.java

\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ExecutableGraph.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/QuiescenceDriver.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/GroupAlsoByWindowEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/AbstractModelEnforcement.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/EmptyInputProvider.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/TransformExecutorServices.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/package-info.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DisplayDataValidator.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectExecutionContext.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/TransformExecutorService.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/WatermarkManager.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/PipelineExecutor.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DoFnLifecycleManagers.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectTestOptions.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/TransformResult.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectTransformExecutor.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/DirectGraph.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/GroupByKeyOnlyEvaluatorFactory.java  
\*  
/opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/TransformEvaluatorFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/ParDoMultiOverrideFactory.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/CommittedBundle.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-jar/org/apache/beam/runners/direct/KeyedPValueTrackingVisitor.java  
\* /opt/cola/permits/1975676006\_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-

```

jar/org/apache/beam/runners/direct/RootProviderRegistry.java
* /opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/WindowEvaluatorFactory.java
*
/opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/ModelEnforcement.java
* /opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/DirectWriteViewVisitor.java
* /opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/CloningBundleFactory.java
* /opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/TransformEvaluator.java
* /opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/DirectRunner.java
* /opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/DoFnLifecycleManagerRemovingTransformEvaluator.java
* /opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/DirectGBKIntoKeyedWorkItemsOverrideFactory.java
*
/opt/cola/permits/1975676006_1713258888.364825/0/beam-runners-direct-java-2-40-0-sources-
jar/org/apache/beam/runners/direct/WatermarkCallbackExecutor.java

```

# 1.189 beam-sdks-java-fn-execution 2.40.0

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```

Found in path(s):

```

* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-

```

jar/org/apache/beam/sdk/fn/JvmInitializers.java  
\*  
/opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/test/package-info.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/PrefetchableIterator.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/channel/SocketAddressFactory.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/DataEndpoint.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/server/InProcessServerFactory.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/splittabledofn/WatermarkEstimators.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/BufferingStreamObserver.java  
\*  
/opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/PrefetchableIterable.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/ForwardingClientResponseObserver.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/OutboundObserverFactory.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/windowing/package-info.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/CloseableFnDataReceiver.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/windowing/EncodedBoundedWindow.java  
\*  
/opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/server/FnService.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/package-info.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/DecodingFnDataReceiver.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/channel/ManagedChannelFactory.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/IdGenerators.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/channel/AddHarnessIdInterceptor.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/BeamFnDataOutboundObserver.java  
\*  
/opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/BeamFnDataOutboundAggregator.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-

jar/org/apache/beam/sdk/fn/stream/DirectStreamObserver.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/server/HeaderAccessor.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/test/TestExecutors.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/BeamFnDataGrpcMultiplexer.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/InboundDataClient.java  
\*  
/opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/PrefetchableIterators.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/server/package-info.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/PrefetchableIterables.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/BeamFnDataGrpcMultiplexer2.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/BeamFnDataInboundObserver2.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/server/ServerFactory.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/RemoteGrpcPortRead.java  
\*  
/opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/package-info.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/AdvancingPhaser.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/test/TestStreams.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/channel/package-info.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/server/GrpcContextHeaderAccessorProvider.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/splittabledofn/RestrictionTrackers.java  
\*  
/opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/stream/DataStreams.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/CompletableFutureInboundDataClient.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/IdGenerator.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/FnDataReceiver.java  
\* /opt/cola/permits/1975676072\_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-  
jar/org/apache/beam/sdk/fn/data/TimerEndpoint.java

```

* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/CancellableQueue.java
* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/data/BeamFnDataInboundObserver.java
*
/opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/data/LogicalEndpoint.java
* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/server/GrpcFnServer.java
* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/splittabledofn/package-info.java
* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/data/package-info.java
* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/data/RemoteGrpcPortWrite.java
* /opt/cola/permits/1975676072_1713261623.9133456/0/beam-sdks-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/sdk/fn/stream/SynchronizedStreamObserver.java

```

# 1.190 jacoco-cli 0.8.11

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```

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* Contributors:
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*
*****/

```

Found in path(s):

```

* /opt/cola/permits/1975676095_1713258823.5888016/0/org-jacoco-cli-0-8-11-sources-
jar/org/jacoco/cli/internal/commands/Merge.java
* /opt/cola/permits/1975676095_1713258823.5888016/0/org-jacoco-cli-0-8-11-sources-
jar/org/jacoco/cli/internal/Command.java
* /opt/cola/permits/1975676095_1713258823.5888016/0/org-jacoco-cli-0-8-11-sources-
jar/org/jacoco/cli/internal/XmlDocumentation.java
*
/opt/cola/permits/1975676095_1713258823.5888016/0/org-jacoco-cli-0-8-11-sources-
jar/org/jacoco/cli/internal/CommandParser.java
* /opt/cola/permits/1975676095_1713258823.5888016/0/org-jacoco-cli-0-8-11-sources-

```



jar/org/jacoco/cli/internal/commands/Report.java

\* /opt/cola/permits/1975676095\_1713258823.5888016/0/org-jacoco-cli-0-8-11-sources-

jar/org/jacoco/cli/internal/commands/Instrument.java

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Found in path(s):

\* /opt/cola/permits/1975676095\_1713258823.5888016/0/org-jacoco-cli-0-8-11-sources-jar/about.html

# 1.191 spring-data-mongodb 4.2.4

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\* /opt/cola/permits/1975675991\_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-jar/org/apache/beam/runners/fnexecution/control/OutputReceiverFactory.java  
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/opt/cola/permits/1975675991\_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-jar/org/apache/beam/runners/fnexecution/control/BundleSplitHandler.java  
\* /opt/cola/permits/1975675991\_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-jar/org/apache/beam/runners/fnexecution/logging/LogWriter.java  
\* /opt/cola/permits/1975675991\_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-jar/org/apache/beam/runners/fnexecution/data/GrpcDataService.java  
\* /opt/cola/permits/1975675991\_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-jar/org/apache/beam/runners/fnexecution/environment/StaticRemoteEnvironmentFactory.java  
\* /opt/cola/permits/1975675991\_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-

```

jar/org/apache/beam/runners/fnexecution/state/package-info.java
* /opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/translation/package-info.java
*
/opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/wire/package-info.java
* /opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/environment/testing/NeedsDocker.java
* /opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/data/package-info.java
* /opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/artifact/ArtifactStagingService.java
* /opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/status/WorkerStatusClient.java
* /opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/control/BundleFinalizationHandler.java
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/opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/environment/package-info.java
* /opt/cola/permits/1975675991_1713258843.1625845/0/beam-runners-java-fn-execution-2-40-0-sources-
jar/org/apache/beam/runners/fnexecution/wire/LengthPrefixUnknownCoders.java

```

## 1.193 beam-runners-core-construction-java

### 2.40.0

#### 1.193.1 Available under license :

No license file was found, but licenses were detected in source scan.

```

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```

Found in path(s):

\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/SingleInputOutputOverrideFactory.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/RehydratedComponents.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/TransformInputs.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/DefaultExpansionServiceClientFactory.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/WindowingStrategyTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/ParDoTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/GroupIntoBatchesTranslation.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/Environments.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/RunnerPCollectionView.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/CoderTranslatorRegistrar.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/SplittableParDoNaiveBounded.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/WriteFilesTranslation.java  
\*  
/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/graph/QueryablePipeline.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/PCollectionTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/PipelineTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/SdkComponents.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/graph/ProjectionProducerVisitor.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/TransformPayloadTranslatorRegistrar.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/graph/PCollectionOutputTagVisitor.java  
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\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-jar/org/apache/beam/runners/core/construction/CombineTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-

jar/org/apache/beam/runners/core/construction/graph/UserStateReference.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/FieldAccessVisitor.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/AvroGenericCoderRegistrar.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/ExpansionServiceClient.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/PipelineNode.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/GreedyPCollectionFusers.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/package-info.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/CoderTranslation.java  
\*  
/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/FlattenTranslator.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/PipelineOptionsTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/resources/PipelineResourcesDetector.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/SplittableParDoExpander.java  
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jar/org/apache/beam/runners/core/construction/graph/GreedyStageFuser.java  
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jar/org/apache/beam/runners/core/construction/CoderTranslators.java  
\*  
/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/SplittableParDo.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/ReadTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
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jar/org/apache/beam/runners/core/construction/PrimitiveCreate.java  
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\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/FusedPipeline.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/GreedyPipelineFuser.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-

jar/org/apache/beam/runners/core/construction/EmptyFlattenAsCreateFactory.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/WindowIntoTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/DefaultArtifactResolver.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/OutputDeduplicator.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/AvroGenericCoderTranslator.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/ModelCoderRegistrar.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/External.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/ModelCoders.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/TestStreamTranslation.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/ImmutableExecutableStage.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/renderer/package-info.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/graph/ProjectionPushdownOptimizer.java  
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jar/org/apache/beam/runners/core/construction/graph/ExecutableStage.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/PTTransformTranslation.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/ExpansionServiceClientFactory.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/Timer.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/renderer/PortablePipelineDotRenderer.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/ReplacementOutputs.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
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jar/org/apache/beam/runners/core/construction/ForwardingPTTransform.java  
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jar/org/apache/beam/runners/core/construction/graph/PipelineValidator.java  
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jar/org/apache/beam/runners/core/construction/graph/TimerReference.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/ExecutableStageTranslation.java  
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jar/org/apache/beam/runners/core/construction/ReshuffleTranslation.java  
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/opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
jar/org/apache/beam/runners/core/construction/resources/package-info.java  
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jar/org/apache/beam/runners/core/construction/UnsupportedOverrideFactory.java  
\* /opt/cola/permits/1975676008\_1713258928.9247487/0/beam-runners-core-construction-java-2-40-0-sources-  
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# 1.194 aspect-j 1.9.21.2

## 1.194.1 Available under license :

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```
* /opt/cola/permits/1975676080_1713258930.797243/0/beam-runners-local-java-core-2-40-0-sources-
jar/org/apache/beam/runners/local/Bundle.java
*
/opt/cola/permits/1975676080_1713258930.797243/0/beam-runners-local-java-core-2-40-0-sources-
jar/org/apache/beam/runners/local/StructuralKey.java
* /opt/cola/permits/1975676080_1713258930.797243/0/beam-runners-local-java-core-2-40-0-sources-
jar/org/apache/beam/runners/local/PipelineMessageReceiver.java
* /opt/cola/permits/1975676080_1713258930.797243/0/beam-runners-local-java-core-2-40-0-sources-
jar/org/apache/beam/runners/local/ExecutionDriver.java
* /opt/cola/permits/1975676080_1713258930.797243/0/beam-runners-local-java-core-2-40-0-sources-
jar/org/apache/beam/runners/local/package-info.java
```

# 1.196 tomcat 10.1.19

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- web-commonn\_6\_0.xsd
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- javaee\_web\_services\_1\_2.xsd
- javaee\_web\_services\_client\_1\_2.xsd
- javaee\_6.xsd
- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
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- javaee\_web\_services\_client\_1\_2.xsd
- javaee\_6.xsd
- javaee\_web\_services\_1\_3.xsd
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- javaee\_6.xsd
- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
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- web-common\_3\_0.xsd
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jar/org/iso_relax/dispatcher/IslandVerifier.java
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<https://github.com/eclipse-ee4j/jaxb-stax-ex>

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## Source Code

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None

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## 1.203 google-api-client 2.4.0

### 1.203.1 Available under license :

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Manifest-Version: 1.0

Implementation-Title: Google APIs Client Library for Java

Bundle-Description: The Google API Client Library for Java provides functionality common to all Google APIs; for example HTTP transport, error handling, authentication, JSON parsing, media download/upload, and batching.

Automatic-Module-Name: google.api.client

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-SymbolicName: com.google.api.client.googleapis

Implementation-Version: 2.4.0

Bnd-LastModified: 1710359332059

Bundle-ManifestVersion: 2

Bundle-DocURL: <https://developers.google.com/api-client-library/java/>

Bundle-Vendor: Google

Import-Package: com.google.api.client.auth.oauth2;version="[1.35,2)",com.google.api.client.auth.openidconnect;version="[1.35,2)",com.google.api.client.googleapis,com.google.api.client.googleapis.auth.oauth2,com.google.api.client.googleapis.batch,com.google.api.client.googleapis.batch.json,com.google.api.client.googleapis.json,com.google.api.client.googleapis.media,com.google.api.client.googleapis.mtls,com.google.api.client.googleapis.notifications,com.google.api.client.googleapis.services,com.google.api.client.googleapis.services.json,com.google.api.client.googleapis.testing,com.google.api.client.googleapis.util,com.google.api.client.http;version="[1.44,2)",com.google.api.client.http.apache.v2;version="[1.44,2)",com.google.api.client.http.javanet;version="[1.44,2)",com.google.api.client.http.json;version="[1.44,2)",com.google.api.client.json;version="[1.44,2)",com.google.api.client.json.gson,com.google.api.client.json.webtoken;version="[1.44,2)",com.google.api.client.testing.http;version="[1.44,2)",com.google.api.client.util;version="[1.44,2)",com.google.api.client.util.store;version="[1.44,2)",com.google.auth,com.google.auth.http,com.google.common.base;version="[33.0,34)",com.google.common.collect;version="[33.0,34)",com.google.common.io;version="[33.0,34)",javax.net.ssl,org.apache.http.client,org.apache.http.config,org.apache.http.conn,org.apache.http.conn.routing,org.apache.http.conn.socket,org.apache.http.conn.ssl,org.apache.http.impl.client,org.apache.http.impl.conn

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-6.3.1.202206071316

Implementation-Vendor: Google

Export-Package: com.google.api.client.googleapis;uses:="com.google.api.client.http";version="2.4.0",com.google.api.client.googleapis.apache.v2;uses:="com.google.api.client.googleapis.mtls,com.google.api.client.http.apache.v2";version="2.4.0",com.google.api.client.googleapis.auth.oauth2;uses:="com.google.api.client.auth.oauth2,com.google.api.client.auth.openidconnect,com.google.api.client.http,com.google.api.client.json,com.google.api.client.json.webtoken,com.google.api.client.util,com.google.api.client.util.store";version="2.4.0",com.google.api.client.googleapis.batch;uses:="com.google.api.client.http,com.google.api.client.util";version="2.4.0",com.google.api.client.googleapis.batch.json;uses:="com.google.api.client.googleapis.batch,com.google.api.client.googleapis.json,com.google.api.client.http";version="2.4.0",com.google.api.client.googleapis.compute;uses:="com.google.api.client.auth.oauth2,com.google.api.client.http,com.google.api.client.json,com.google.api.client.util";version="2.4.0",com.google.api.client.googleapis.javanet;uses:="com.google.api.client.googleapis.mtls,com.google.api client.http.javanet";version="2.4.0",com.google.api.client.googleapis.json;uses:="com.google.api.client.http,com.google.api.client.json,com.google.api.client.util";version="2.4.0",com.google.api.client.googleapis.media;uses:="com.google.api.client.http,com.google.api client.util";version="2.4.0",com.google.api.client.googleapis.mtls;uses:="com.google.api.client.json";version="2.4.0",com.google.api.client.googleapis.notifications;uses:="com.google.api client.util,com.google.api client.util.store";version="2.4.0",com.google.api.client.googleapis.notifications.json;uses:="com.google.api client.googleapis.notifications,com.google.api client.json,com.google.api client.util";version="2.4.0",com.google.api client.googleapis.services;uses:="com.google.api client.googleapis.batch,com.google.api client.googleapis.media,com.google.api client.http,com.google.api client.util";version="2.4.0",com.google.api client.googleapis.services.json;uses:="com.google.api client.googleapis.batch,com.google.api client.googleapis.batch.json,com.google.api client.googleapis.json,com.google.api client.googleapis.services,com.google.api client.http,com.google.api client.json,com.google.api client.util";version="2.4.0",com.google.api client.googleapis.testing;version="2.4.0",com.google.api client.googleapis.testing.auth.oauth2;uses:="com.google.api client.auth.oauth2,com.google.api client.googleapis.auth.oauth2,com.google.api client.http,com.google.api client.json,com.google.api client.testing.http,com.google.api client.util";version="2.4.0",com.google.api client.googleapis.testing.compute;uses:="com.google.api client.http,com.google.api client.testing.http";version="2.4.0",com.google.api client.googleapis.testing.json;uses:="com.google.api client.googleapis.json,com.google.api client.json";version="2.4.0",com.google.api client.googleapis.testing.notifications;uses:="com.google.api client.googleapis.notifications";version="2.4.0",com.google.api client.googleapis.testing.services;uses:="com.google.api client.googleapis.services,com.google.api client.http,com.google.api client.util";version="2.4.0",com.google.api client.googleapis.test

```
ting.services.json;uses:="com.google.api.client.googleapis.services,c
om.google.api.client.googleapis.services.json,com.google.api.client.h
ttp,com.google.api.client.json";version="2.4.0",com.google.api.client
.googleapis.util;uses:="com.google.api.client.http,com.google.api.cli
ent.json";version="2.4.0"
```

Bundle-Name: Google APIs Client Library for Java

Bundle-Version: 2.4.0

Build-Jdk-Spec: 1.8

Created-By: Apache Maven Bundle Plugin 5.1.9

Found in path(s):

\* /opt/cola/permits/2065473193\_1718969456.8926497/0/google-api-client-2-4-0-jar/META-INF/MANIFEST.MF

## 1.204 grpc-grpclb 1.62.2

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\* /opt/cola/permits/2065473229\_1718969495.2708135/0/grpc-grpclb-1-62-2-1-jar/grpc/lb/v1/load\_balancer.proto

## 1.205 gax 2.48.0

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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/internal/QuotaProjectIdHidingCredentials.java  
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jar/com/google/api/gax/rpc/RequestMutator.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/MetricsTracer.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/MetricsRecorder.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/OpenTelemetryMetricsRecorder.java

\*

/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/MetricsTracerFactory.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/MethodName.java

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jar/com/google/api/gax/retrying/TimedRetryAlgorithmWithContext.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/internal/EnvironmentProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/internal/ApiCallContextOptions.java  
\*

/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/DynamicFlowControlSettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/FlowControlEventStats.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/mtls/ContextAwareMetadataJson.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/retrying/ResultRetryAlgorithmWithContext.java

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*/
/**
 * Instantiates a new instance capturing the { @link io.opencensus.trace.Tracer } in { @code
 * Tracing.getTracer}. It will also override the service name of the grpc stub with a custom
 * client name. This is useful disambiguate spans created outer manual written wrappers and around
 * generated gaptic spans.
 *
 * @param spanAttributes the attributes to stamp on every span. Should
include things like library
 *   version.
 */

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Found in path(s):

```

* /opt/cola/permits/2065473339_1718969450.9325573/0/gax-2-48-0-sources-
jar/com/google/api/gax/tracing/OpencensusTracerFactory.java

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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedOperationCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatchingDescriptor.java

\*

/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedOperationInitialCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedResponseObserver.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatcherStats.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedBidiCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/OpencensusTracer.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatchingRequestBuilder.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatchingCallSettings.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatchEntry.java

\*

/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/core/ResourceCloseException.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedServerStreamingCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatchingException.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedBatchingCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedClientStreamingCallable.java

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jar/com/google/api/gax/rpc/EndpointContext.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/DefaultBatchResource.java  
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jar/com/google/api/gax/batching/BatchResource.java

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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/StateCheckingResponseObserver.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/retrying/ServerStreamingAttemptException.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/SpanName.java  
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/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/ClientStream.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/retrying/StreamingRetryAlgorithm.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/BaseApiTracerFactory.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/NonBlockingSemaphore.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/TraceFinisher.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/WatchdogTimeoutException.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/BidiStreamObserver.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/tracing/ApiTracer.java  
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/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/retrying/SimpleStreamResumptionStrategy.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/retrying/StreamResumptionStrategy.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/ClientStreamReadyObserver.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/retrying/RetryingContext.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/StubSettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/retrying/RetryingExecutorWithContext.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/BidiStream.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/BaseApiTracer.java  
\*

/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/ApiTracerFactory.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BlockingSemaphore.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ServerStreamingAttemptCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/BidiStreamingCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ApiStreamObserverAdapter.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/retrying/NoopRetryingContext.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/RetryingServerStreamingCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/tracing/TracedUnaryCallable.java  
\*

/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/longrunning/OperationFutures.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/FixedWatchdogProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/WatchdogProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/WatchdogServerStreamingCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/Watchdog.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/InstantiatingWatchdogProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/internal/Headers.java

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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/paging/AbstractFixedSizeCollection.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/PagedCallSettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/OperationCallSettings.java  
\*  
/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/ApiExceptions.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/UnaryCallSettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/core/ExecutorProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/BatchedFuture.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/ClientSettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/paging/AbstractPagedListResponse.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-

jar/com/google/api/gax/longrunning/OperationFutureImpl.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/OperationCallableImpl.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/BatchExecutor.java  
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/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/BatcherFactory.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/BatchingThreshold.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/core/FixedExecutorProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/paging/PagedListResponse.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/BatchingCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/BatchingSettings.java  
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jar/com/google/api/gax/batching/FlowControlSettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/ElementCounter.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/TransportChannelProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/RetryingCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/ApiException.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/BatchingCallSettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/FlowController.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/paging/FixedSizeCollection.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\*  
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jar/com/google/api/gax/core/Distribution.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/batching/ThresholdBatcher.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/core/FixedCredentialsProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/paging/AbstractPage.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/retrying/RetrySettings.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/PagedCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/StreamingCallSettings.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/BatchedRequestIssuer.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/PagedListDescriptor.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/NumericThreshold.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/core/InstantiatingExecutorProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/AccumulatingBatchReceiver.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/core/GoogleCredentialsProvider.java  
\*  
/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatchingThresholds.java  
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jar/com/google/api/gax/retrying/ResultRetryAlgorithm.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/NoHeaderProvider.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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jar/com/google/api/gax/rpc/RequestParamsEncoder.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/core/BackgroundResource.java  
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jar/com/google/api/gax/rpc/AttemptCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/PermissionDeniedException.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/retrying/BasicResultRetryAlgorithm.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/SpoolingCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/Callables.java

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/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/retrying/PollException.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ServerStreamIterator.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/DataLossException.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/TranslatingUnaryCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/FailedPreconditionException.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/OperationCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/Semaphore64.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/core/BackgroundResourceAggregation.java

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/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/core/GaxProperties.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/Batch.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ApiExceptionFactory.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ApiClientHeaderProvider.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/longrunning/OperationFuture.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ClientStreamingCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/QueuingResponseObserver.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/UnavailableException.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ClientContext.java

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/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/BatchMerger.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/CheckingAttemptCallable.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/batching/RequestBuilder.java

\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/FirstElementCallable.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/HeaderProvider.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/InvalidArgumentException.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/ResourceExhaustedException.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/NotFoundException.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/paging/AsyncPage.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/rpc/TransportChannel.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-jar/com/google/api/gax/longrunning/OperationResponsePollAlgorithm.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/AbortedException.java  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
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\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/AsyncTaskException.java  
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jar/com/google/api/gax/rpc/ServerStream.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/longrunning/OperationTimedPollAlgorithm.java  
\* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/retrying/CallbackChainRetryingFuture.java  
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/opt/cola/permits/2065473339_1718969450.9325573/0/gax-2-48-0-sources-
jar/com/google/api/gax/retrying/BasicRetryingFuture.java
* /opt/cola/permits/2065473339_1718969450.9325573/0/gax-2-48-0-sources-
jar/com/google/api/gax/rpc/UnauthenticatedException.java
* /opt/cola/permits/2065473339_1718969450.9325573/0/gax-2-48-0-sources-
jar/com/google/api/gax/paging/Pages.java
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jar/com/google/api/gax/rpc/mtls/MtlsProvider.java
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jar/com/google/api/gax/nativeimage/GoogleJsonClientFeature.java
- \* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/nativeimage/OpenCensusFeature.java
- \* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/ErrorDetails.java
- \*
 

/opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/RequestParamsBuilder.java
- \* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/rpc/ProtocolBufferParsingException.java
- \* /opt/cola/permits/2065473339\_1718969450.9325573/0/gax-2-48-0-sources-  
jar/com/google/api/gax/nativeimage/NativeImageUtils.java

## 1.206 api-common 2.31.0

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## 1.209 google-api-services-storage v1-rev20240319-2.0.0

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jar/com/google/api/services/storage/model/Notifications.java  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/com/google/api/services/storage/model/Notification.java  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/class-use/Storage.ManagedFolders.Delete.html  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/model/class-use/Bucket.ObjectRetention.html  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/model/class-use/BucketAccessControls.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/model/Expr.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/class-use/Storage.ObjectAccessControls.Get.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/index-all.html

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jar/com/google/api/services/storage/Storage.ManagedFolders.SetIamPolicy.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/model/AnywhereCache.html  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/overview-tree.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/class-use/Storage.Objects.Rewrite.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/class-use/Storage.DefaultObjectAccessControls.Delete.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/overview-tree.html  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/Storage.Objects.Update.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/model/Bucket.Website.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/Storage.ObjectAccessControls.Patch.html  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/model/class-use/Folder.PendingRenameInfo.html  
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use/Storage.Objects.html  
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jar/target/apidocs/com/google/api/services/storage/model/class-use/GoogleLongrunningOperation.html  
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jar/target/apidocs/com/google/api/services/storage/model/Bucket.HierarchicalNamespace.html  
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use/ComposeRequest.SourceObjects.ObjectPreconditions.html  
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jar/target/apidocs/com/google/api/services/storage/class-use/Storage.Buckets.LockRetentionPolicy.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
jar/target/apidocs/com/google/api/services/storage/model/ManagedFolder.html  
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use/Storage.Projects.HmacKeys.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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jar/com/google/api/services/storage/model/Policy.Bindings.html  
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jar/target/apidocs/com/google/api/services/storage/model/class-use/Buckets.html  
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jar/com/google/api/services/storage/model/Bucket.Lifecycle.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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jar/target/apidocs/com/google/api/services/storage/class-use/Storage.Notifications.Delete.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/Storage.Objects.Restore.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/model/Folder.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/model/class-use/ObjectAccessControl.ProjectTeam.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/Storage.Buckets.Delete.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/class-use/Storage.ObjectAccessControls.Patch.html

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jar/com/google/api/services/storage/model/Bucket.IamConfiguration.BucketPolicyOnly.html  
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jar/target/apidocs/com/google/api/services/storage/model/class-use/Notification.html  
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use/Storage.Objects.List.html  
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use/Storage.Buckets.GetIamPolicy.html  
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jar/target/apidocs/com/google/api/services/storage/Storage.BucketAccessControls.List.html  
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jar/target/apidocs/com/google/api/services/storage/class-use/Storage.Objects.GetIamPolicy.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
jar/target/apidocs/com/google/api/services/storage/model/class-use/StorageObject.Retention.html  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
jar/target/apidocs/com/google/api/services/storage/class-use/Storage.Objects.Compose.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/class-use/Storage.BucketAccessControls.Update.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/model/ManagedFolders.html

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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/class-use/Storage.DefaultObjectAccessControls.Insert.html

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use/Bucket.IamConfiguration.BucketPolicyOnly.html  
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/opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/Storage.Objects.Rewrite.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/class-use/Storage.Operations.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/Storage.Projects.ServiceAccount.Get.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/Storage.Notifications.html

\*

/opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/StorageRequestInitializer.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/class-use/Storage.Objects.Copy.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/model/StorageObject.Owner.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/model/class-use/BucketAccessControl.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/model/class-use/ManagedFolder.html

\*

/opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-jar/com/google/api/services/storage/class-use/Storage.AnywhereCaches.Insert.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/Storage.Projects.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-jar/target/apidocs/com/google/api/services/storage/Storage.BucketAccessControls.Insert.html

\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-

jar/target/apidocs/com/google/api/services/storage/model/class-use/HmacKeyMetadata.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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jar/com/google/api/services/storage/model/Folder.html  
\*  
/opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-  
jar/com/google/api/services/storage/model/class-use/BucketAccessControl.ProjectTeam.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-  
jar/com/google/api/services/storage/model/Bucket.IamConfiguration.UniformBucketLevelAccess.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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jar/com/google/api/services/storage/model/BucketAccessControls.html  
\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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/opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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\* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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 \* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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 \* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
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 \* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
 jar/target/google-api-services-storage-v1-rev20240319-2-0-0-javadoc-  
 jar/com/google/api/services/storage/Storage.ObjectAccessControls.Delete.html  
 \* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
 jar/target/apidocs/com/google/api/services/storage/model/Bucket.Versioning.html  
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 \* /opt/cola/permits/2065473161\_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-  
 jar/target/apidocs/com/google/api/services/storage/class-use/Storage.Folders.Rename.html  
 No license file was found, but licenses were detected in source scan.

```
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
  <modelVersion>4.0.0</modelVersion>
  <parent>
    <groupId>org.sonatype.oss</groupId>
    <artifactId>oss-parent</artifactId>
    <version>7</version>
  </parent>
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<groupId>com.google.apis</groupId>
<artifactId>google-api-services-storage</artifactId>
<version>v1-rev20240319-2.0.0</version>
<name>Cloud Storage JSON API v1-rev20240319-2.0.0</name>
<packaging>jar</packaging>

<inceptionYear>2011</inceptionYear>

<organization>
  <name>Google</name>
  <url>http://www.google.com/</url>
</organization>

<licenses>
  <license>
    <name>The Apache Software License, Version 2.0</name>
    <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
    <distribution>repo</distribution>
  </license>
</licenses>

<distributionManagement>
  <snapshotRepository>
    <id>ossrh</id>
    <url>https://google.oss.sonatype.org/content/repositories/snapshots</url>
  </snapshotRepository>
</distributionManagement>

<build>
  <plugins>
    <plugin>
      <artifactId>maven-compiler-plugin</artifactId>
      <version>3.9.0</version>
      <configuration>
        <source>1.7</source>
        <target>1.7</target>
      </configuration>
    </plugin>
    <plugin>
      <groupId>org.sonatype.plugins</groupId>
      <artifactId>nexus-staging-maven-plugin</artifactId>
      <version>1.6.8</version>
      <extensions>true</extensions>
      <configuration>
        <serverId>ossrh</serverId>
        <nexusUrl>https://google.oss.sonatype.org/</nexusUrl>
        <autoReleaseAfterClose>true</autoReleaseAfterClose>
      </configuration>
    </plugin>
  </plugins>
</build>
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```

    </configuration>
  </plugin>
  <plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-source-plugin</artifactId>
    <version>2.4</version>
  </plugin>
  <plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-jar-plugin</artifactId>
    <version>3.1.2</version>
    <configuration>
      <archive>
        <manifestEntries>
          <Automatic-Module-Name>com.google.api.services.storage</Automatic-Module-Name>
        </manifestEntries>
      </archive>
    </configuration>
  </plugin>
  <plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-javadoc-plugin</artifactId>
    <version>3.1.0</version>
    <executions>
      <execution>
        <id>attach-javadocs</id>
        <goals>
          <goal>jar</goal>
        </goals>
      </execution>
    </executions>
    <configuration>
      <doclint>none</doclint>
      <doctitle>Cloud Storage JSON API ${project.version}</doctitle>
      <windowtitle>Cloud Storage JSON
API ${project.version}</windowtitle>
      <links>
        <link>http://docs.oracle.com/javase/7/docs/api</link>
        <link>https://googleapis.dev/java/google-http-client/1.44.1/</link>
        <link>https://googleapis.dev/java/google-oauth-client/1.35.0/</link>
        <link>https://googleapis.dev/java/google-api-client/2.4.0/</link>
      </links>
    </configuration>
  </plugin>
  <plugin>
    <groupId>org.codehaus.mojo</groupId>
    <artifactId>clirr-maven-plugin</artifactId>
    <version>2.8</version>

```

```

<configuration>
  <ignoredDifferencesFile>clirr-ignored-differences.xml</ignoredDifferencesFile>
  <logResults>true</logResults>
</configuration>
<executions>
  <execution>
    <goals>
      <goal>check</goal>
    </goals>
  </execution>
</executions>
</plugin>
</plugins>
<sourceDirectory>.</sourceDirectory>
<resources>

<resource>
  <directory>./resources</directory>
</resource>
</resources>
</build>

<dependencies>
  <dependency>
    <groupId>com.google.api-client</groupId>
    <artifactId>google-api-client</artifactId>
    <version>2.4.0</version>
  </dependency>
</dependencies>

<properties>
  <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
</properties>

<profiles>
  <profile>
    <id>release-sign-artifacts</id>
    <activation>
      <property>
        <name>performRelease</name>
        <value>true</value>
      </property>
    </activation>
  </profile>
</profiles>
<build>
  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-gpg-plugin</artifactId>

```

```

<version>1.6</version>
<executions>
  <execution>
    <id>sign-artifacts</id>
    <phase>verify</phase>
    <goals>
      <goal>sign</goal>
    </goals>
    <configuration>
      <gpgArguments>
        <arg>--pinentry-mode</arg>
        <arg>loopback</arg>
      </gpgArguments>
    </configuration>
  </execution>
</executions>
</plugin>
</plugins>
</build>
</profile>
</profiles>
</project>

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Found in path(s):

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* /opt/cola/permits/2065473161_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-
jar/pom.xml
* /opt/cola/permits/2065473161_1718969446.308781/0/google-api-services-storage-v1-rev20240319-2-0-0-sources-
jar/target/google-api-services-storage-v1-rev20240319-2-0-0-jar/META-INF/maven/com.google.apis/google-api-
services-storage/pom.xml

```

# 1.210 proto-google-cloud-storage-v2 2.38.0-alpha

## 1.210.1 Available under license :

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```

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\*/

Found in path(s):

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/NotificationConfigName.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ProjectName.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/BucketName.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CryptoKeyName.java

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\*/

Found in path(s):

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/UpdateObjectRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListNotificationConfigsResponseOrBuilder.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListBucketsResponse.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/DeleteBucketRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CreateHmacKeyResponseOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/DeleteNotificationConfigRequest.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ObjectChecksums.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/GetObjectRequestOrBuilder.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/RewriteResponseOrBuilder.java

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/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/BucketAccessControl.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/RestoreObjectRequest.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/Object.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ObjectAccessControlOrBuilder.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ContentRange.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListObjectsRequest.java

\*

/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/StartResumableWriteRequestOrBuilder.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/BidiWriteObjectResponse.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/WriteObjectRequestOrBuilder.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/GetNotificationConfigRequestOrBuilder.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/QueryWriteStatusResponseOrBuilder.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ChecksummedDataOrBuilder.java

\*

/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/QueryWriteStatusResponse.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/DeleteObjectRequest.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/StorageProto.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/LockBucketRetentionPolicyRequest.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ComposeObjectRequestOrBuilder.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/GetBucketRequest.java

\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ContentRangeOrBuilder.java

\*

/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CancelResumableWriteRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListHmacKeysRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/WriteObjectResponseOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/NotificationConfigOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CreateNotificationConfigRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ReadObjectResponse.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/Owner.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/WriteObjectRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/DeleteBucketRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListBucketsRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/RewriteObjectRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/UpdateBucketRequest.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListBucketsResponseOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ObjectChecksumsOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/QueryWriteStatusRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CreateNotificationConfigRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/RestoreObjectRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/DeleteHmacKeyRequestOrBuilder.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/GetHmacKeyRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/UpdateHmacKeyRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CustomerEncryption.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CommonObjectRequestParams.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-

jar/com/google/storage/v2/ListObjectsResponse.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/CreateBucketRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/GetServiceAccountRequestOrBuilder.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ListNotificationConfigsRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/GetServiceAccountRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/CancelResumableWriteRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/CustomEncryptionOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/StartResumableWriteResponseOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ProjectTeamOrBuilder.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ServiceAccountOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ComposeObjectRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/DeleteObjectRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ServiceAccount.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ReadObjectRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/GetNotificationConfigRequest.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/GetHmacKeyRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ObjectAccessControl.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/BucketAccessControlOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ObjectOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/Bucket.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/BucketOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-  
jar/com/google/storage/v2/ServiceConstants.java  
\*

/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/StartResumableWriteResponse.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CancelResumableWriteResponseOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/WriteObjectSpec.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CancelResumableWriteResponse.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ServiceConstantsOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/CreateHmacKeyRequestOrBuilder.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListHmacKeysRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/HmacKeyMetadata.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/DeleteHmacKeyRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListHmacKeysResponse.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ProjectTeam.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/UpdateBucketRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/DeleteNotificationConfigRequestOrBuilder.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/QueryWriteStatusRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ReadObjectRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/WriteObjectResponse.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/LockBucketRetentionPolicyRequestOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ChecksummedData.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ListNotificationConfigsRequestOrBuilder.java  
\*  
/opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/ReadObjectResponseOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/BidiWriteObjectRequest.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/HmacKeyMetadataOrBuilder.java  
\* /opt/cola/permits/2065473271\_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-

```

jar/com/google/storage/v2/ListObjectsResponseOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/CommonObjectRequestParamsOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/BidiWriteObjectRequestOrBuilder.java
*
/opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/UpdateObjectRequestOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/StartResumableWriteRequest.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/ListObjectsRequestOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/ListBucketsRequest.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/OwnerOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/CreateBucketRequestOrBuilder.java
*
/opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/CreateHmacKeyRequest.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/RewriteResponse.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/GetBucketRequestOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/BidiWriteObjectResponseOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/ListHmacKeysResponseOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/GetObjectRequest.java
*
/opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/ListNotificationConfigsResponse.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/NotificationConfig.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/RewriteObjectRequestOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/CreateHmacKeyResponse.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/UpdateHmacKeyRequestOrBuilder.java
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/com/google/storage/v2/WriteObjectSpecOrBuilder.java
No license file was found, but licenses were detected in source scan.

```

```

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```

```
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// distributed under the License is distributed on an "AS IS" BASIS,
```

Found in path(s):

```
* /opt/cola/permits/2065473271_1718969502.5390444/0/proto-google-cloud-storage-v2-2-38-0-alpha-sources-
jar/google/storage/v2/storage.proto
```

## 1.211 proto-google-cloud-firestore-v1 3.21.1

### 1.211.1 Available under license :

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// you may not use this file except in compliance with the License.
// You may obtain a copy of the License at
// http://www.apache.org/licenses/LICENSE-2.0
// distributed under the License is distributed on an "AS IS" BASIS,
```

Found in path(s):

```
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/common.proto
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/bloom_filter.proto
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/query.proto
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/firestore.proto
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/aggregation_result.proto
*
/opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/firestore/bundle.proto
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/write.proto
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/query_profile.proto
* /opt/cola/permits/2065473295_1718969473.7137525/0/proto-google-cloud-firestore-v1-3-21-1-
jar/google/firestore/v1/document.proto
```

## 1.212 proto-google-iam-v1 1.34.0

### 1.212.1 Available under license :

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```

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// http://www.apache.org/licenses/LICENSE-2.0
// distributed under the License is distributed on an "AS IS" BASIS,
```

Found in path(s):

```
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/google/iam/v1/options.proto
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/google/iam/v1/iam_policy.proto
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/google/iam/v1/logging/audit_data.proto
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/google/iam/v1/policy.proto
```

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Found in path(s):

```
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/com/google/iam/v1/logging/AuditDataOrBuilder.java
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/com/google/iam/v1/TestIamPermissionsResponse.java
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/com/google/iam/v1/AuditConfigDeltaOrBuilder.java
*
 /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/com/google/iam/v1/PolicyOrBuilder.java
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/com/google/iam/v1/Binding.java
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/com/google/iam/v1/Policy.java
* /opt/cola/permits/2065473247_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-
jar/com/google/iam/v1/BindingDeltaOrBuilder.java
```

\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/GetPolicyOptions.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/AuditConfig.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/IamPolicyProto.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/AuditConfigOrBuilder.java  
\*  
/opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/TestIamPermissionsRequest.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/GetPolicyOptionsOrBuilder.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/BindingDelta.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/PolicyProto.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/OptionsProto.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/SetIamPolicyRequest.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/AuditLogConfigOrBuilder.java  
\*  
/opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/GetIamPolicyRequest.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/GetIamPolicyRequestOrBuilder.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/AuditConfigDelta.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/BindingOrBuilder.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/logging/AuditData.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/PolicyDeltaOrBuilder.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/SetIamPolicyRequestOrBuilder.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/AuditLogConfig.java  
\*  
/opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/TestIamPermissionsRequestOrBuilder.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/logging/AuditDataProto.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-jar/com/google/iam/v1/TestIamPermissionsResponseOrBuilder.java  
\* /opt/cola/permits/2065473247\_1718969462.048789/0/proto-google-iam-v1-1-34-0-sources-

# 1.213 google-cloud-firestore 3.21.1

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```
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/CollectionGroup.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/BatchWriteResult.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/FirestoreBundle.java
*
/opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/RateLimiter.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/ServerSideTransactionRunner.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/BulkWriter.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/FirestoreRpcContext.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/BulkWriterException.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/BulkWriterOptions.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/BulkCommitBatch.java
*
```

/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/QueryPartition.java

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\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/v1/stub/GrpcFirestoreStub.java

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/v1/stub/HttpJsonFirestoreCallableFactory.java

\*

/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/v1/stub/FirestoreStub.java

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/v1/package-info.java

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/v1/stub/GrpcFirestoreCallableFactory.java

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/v1/stub/FirestoreStubSettings.java

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/v1/stub/HttpJsonFirestoreStub.java

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\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/annotation/DocumentId.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/Internal.java

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\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/AggregateQuery.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/AggregateQuerySnapshot.java  
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\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/FirestoreException.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/annotation/ThrowOnExtraProperties.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/Order.java  
\*  
/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/WriteBatch.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/Firestore.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/GeoPoint.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/DocumentReference.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/Watch.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/FirestoreOptions.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/UserDataConverter.java  
\*  
/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/TransactionOptions.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/CustomClassMapper.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/DocumentSnapshot.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/WriteResult.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/LLRBNode.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/Query.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/Transaction.java  
\*

/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/ImmutableSortedSet.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/CollectionReference.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/ImmutableSortedMapIterator.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/spi/v1/FirestoreRpc.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/DocumentChange.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/ArraySortedMap.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/FirestoreRpcFactory.java  
\*  
/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/ResourcePath.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/LLRBEmptyNode.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/Blob.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/PlanSummary.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/EventListener.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/RBTreeSortedMap.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/UpdateBuilder.java  
\*  
/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/annotation/ServerTimestamp.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/annotation/Exclude.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/LLRBRedValueNode.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/QuerySnapshot.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/ServerSideTransaction.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/collection/LLRBValueNode.java  
\*  
/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/spi/v1/GrpcFirestoreRpc.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/FirestoreFactory.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-

jar/com/google/cloud/firestore/FieldMask.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/annotation/PropertyName.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/Precondition.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/DocumentSet.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/collection/ImmutableSortedMap.java  
\*  
/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/annotation/IgnoreExtraProperties.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/DocumentTransform.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/FirestoreImpl.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/BasePath.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/FieldPath.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/collection/LLRBBlackValueNode.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/ListenerRegistration.java  
\*  
/opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
jar/com/google/cloud/firestore/SetOptions.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-  
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Found in path(s):

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/QueryDocumentSnapshot.java  
\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/TraceUtil.java  
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Found in path(s):

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/RecursiveDelete.java

\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/BulkWriterOperation.java

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\* /opt/cola/permits/2065473178\_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-jar/com/google/cloud/firestore/ExecutionStats.java

```
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/ExplainOptions.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/ExplainMetrics.java
*
/opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/ExplainResults.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/ReadTimeTransaction.java
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```
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/AggregateField.java
* /opt/cola/permits/2065473178_1718969465.2331498/0/google-cloud-firestore-3-21-1-sources-
jar/com/google/cloud/firestore/SilenceableBidiStream.java
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## 1.214 grpc-rls 1.62.2

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Found in path(s):

```
* /opt/cola/permits/2065473217_1718969448.5708373/0/grpc-rls-1-62-2-jar/grpc/lookup/v1/rls_config.proto
* /opt/cola/permits/2065473217_1718969448.5708373/0/grpc-rls-1-62-2-jar/grpc/lookup/v1/rls.proto
```

# 1.215 grpc-google-cloud-storage-v2 2.38.0-alpha

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```

Found in path(s):

```
*/opt/cola/permits/2065473201_1718969442.2483802/0/grpc-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/StorageGrpc.java
```

# 1.216 grpc-alts 1.62.2

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Found in path(s):

```
*/opt/cola/permits/2065473336_1718969478.9756124/0/grpc-alts-1-62-2-1-jar/grpc/gcp/transport_security_common.proto
*/opt/cola/permits/2065473336_1718969478.9756124/0/grpc-alts-1-62-2-1-jar/grpc/gcp/handshaker.proto
*/opt/cola/permits/2065473336_1718969478.9756124/0/grpc-alts-1-62-2-1-jar/grpc/gcp/altscontext.proto
```

# 1.217 grpc-xds 1.62.2

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# 1.218 gpic-google-cloud-storage-v2 2.38.0-alpha

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Found in path(s):

\* /opt/cola/permits/2065473270\_1718969500.6196291/0/gpic-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/stub/StorageStubSettings.java

\* /opt/cola/permits/2065473270\_1718969500.6196291/0/gpic-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/StorageClient.java

\* /opt/cola/permits/2065473270\_1718969500.6196291/0/gpic-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/StorageSettings.java

\*

/opt/cola/permits/2065473270\_1718969500.6196291/0/gpic-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/package-info.java

\* /opt/cola/permits/2065473270\_1718969500.6196291/0/gpic-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/stub/GrpcStorageCallableFactory.java

\* /opt/cola/permits/2065473270\_1718969500.6196291/0/gpic-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/stub/StorageStub.java

\* /opt/cola/permits/2065473270\_1718969500.6196291/0/gpic-google-cloud-storage-v2-2-38-0-alpha-sources-jar/com/google/storage/v2/stub/GrpcStorageStub.java

# 1.219 google-cloud-storage 2.38.0

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## 1.231 ip-address 5.4.0

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## 1.232 grpc-context 1.60.1

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## 1.233 mongodb 6.0.18

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```
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## Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation
rules
%. $(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%. $(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<
```

```

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \
| sed "s^\($*\)\.o[ :]*^1.o $@ : /g\'" > $@; \
[ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \
| sed "s^\($*\)\.o[ :]*^1.o $@ : /g\'" > $@; \
[ -s $@ ] || rm -f $@'

## Versioned libraries rules

%.${SO}.${SO_TARGET_VERSION_MAJOR}: %.${SO}.${SO_TARGET_VERSION}
$(RM) $@ && ln -s ${<F} $@
%.${SO}: %.${SO}.${SO_TARGET_VERSION_MAJOR}
$(RM) $@ && ln -s ${*F}.${SO}.${SO_TARGET_VERSION} $@

## Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

## End BSD-specific setup
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#### THE BASIC LIBRARY FUNCTIONS

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Written by: Philip Hazel

Email local part: ph10

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zlib.h -- interface of the 'zlib' general purpose compression library  
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