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# 1.8 jsch 0.1.54

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# 1.9 json-simple 1.1.1

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* /opt/cola/permits/172866625_1695318060.967117/0/geronimo-stax-api-1-0-spec-1-0-1-sources-jar-zip/geronimo-
stax-api-1-0-spec-1-0-1-sources-jar/javax/xml/stream/events/EndElement.java
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/opt/cola/permits/172866625\_1695318060.967117/0/geronimo-stax-api-1-0-spec-1-0-1-sources-jar-zip/geronimo-stax-api-1-0-spec-1-0-1-sources-jar/javax/xml/stream/events/XMLEvent.java

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\* /opt/cola/permits/172866625\_1695318060.967117/0/geronimo-stax-api-1-0-spec-1-0-1-sources-jar-zip/geronimo-stax-api-1-0-spec-1-0-1-sources-jar/javax/xml/stream/events/NotationDeclaration.java

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\* /opt/cola/permits/172866625\_1695318060.967117/0/geronimo-stax-api-1-0-spec-1-0-1-sources-jar/zip/geronimo-stax-api-1-0-spec-1-0-1-sources-jar/javax/xml/stream/events/ProcessingInstruction.java

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## 1.18 apache-servicemix-specs-locator 1.2.0

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## 1.20 hikaricp-java7 2.4.13

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zip/com/zaxxer/hikari/pool/HikariPool.java  
* /opt/cola/permits/203480980_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
zip/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java  
* /opt/cola/permits/203480980_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
zip/com/zaxxer/hikari/metrics/MetricsTracker.java
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\*  
/opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
zip/com/zaxxer/hikari/metrics/MetricsTrackerFactory.java  
\* /opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
zip/com/zaxxer/hikari/HikariJNDIFactory.java  
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\* /opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
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zip/com/zaxxer/hikari/pool/PoolBase.java  
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zip/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java  
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/opt/cola/permits/203480980_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
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zip/com/zaxxer/hikari/pool/ProxyPreparedStatement.java

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zip/com/zaxxer/hikari/pool/ProxyCallableStatement.java

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/opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
zip/com/zaxxer/hikari/util/UtilityElf.java

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

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zip/com/zaxxer/hikari/util/PropertyElf.java

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zip/com/zaxxer/hikari/HikariDataSource.java

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zip/com/zaxxer/hikari/hibernate/HikariConnectionProvider.java

\* /opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
zip/com/zaxxer/hikari/HikariPoolMXBean.java

\* /opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
zip/com/zaxxer/hikari/HikariConfigMXBean.java

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zip/com/zaxxer/hikari/HikariConfig.java

\* /opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
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\* /opt/cola/permits/203480980\_1651176812.86/0/hikaricp-java7-2-4-13-sources-  
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zip/com/zaxxer/hikari/util/SuspendResumeLock.java  
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## 1.21 commons-http-client 3.1

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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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```

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#

#

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#

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```

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## 1.23 beanshell 2.0b4

### 1.23.1 Available under license :

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```
/**
```

Print the string value of the argument, which may be of any type.

If beanshell is running interactively, the output will always go to the  
command line, otherwise it will go to System.out.

```
<p>
```

Most often the printed value of an object will simply be the Java  
toString() of the object. However if the argument is an array the contents

of the array will be (recursively) listed in a verbose way.

<p>

Note that you are always free to use `System.out.println()` instead of `print()`.

\*/

Found in path(s):

\* /opt/cola/permits/1000060130\_1646171457.83/0/bsh-2-0b4-jar/bsh/commands/print.bsh

## 1.24 java-csv 2.0

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## 1.25 jsr311-api 1.1.1

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## 1.26 oro 2.0.8

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\* \$Id: GenericCache.java,v 1.8 2003/11/07 20:16:25 dfs Exp \$

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\* \$Id: PatternCacheLRU.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: PatternMatcherInput.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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\* \$Id: CacheLRU.java,v 1.10 2003/11/07 20:16:25 dfs Exp \$

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\* \$Id: QuestionNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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/\*\*

\* Determines if the contents of a PatternMatcherInput, starting from the  
\* current offset of the input contains a pattern.  
\* If a pattern match is found, a MatchResult  
\* instance representing the <b>first</b> such match is made accessible via  
\* { @link #getMatch()}. The current offset of the  
\* PatternMatcherInput is set to the offset corresponding to the end  
\* of the match, so that a subsequent call to this method will continue  
\* searching where the last call left off. You should remember that the  
\* region between the begin and end offsets of the PatternMatcherInput are  
\* considered the input to be searched, and that the current offset  
\* of the PatternMatcherInput reflects where a search will start from.  
\* Matches extending beyond the end offset of the PatternMatcherInput  
\* will not be matched. In other words, a match must occur entirely  
\* between the begin and end offsets of the input. See  
\* { @link org.apache.oro.text.regex.PatternMatcherInput PatternMatcherInput }  
\* for more details.

\* <p>

\* As a side effect, if a match is found, the PatternMatcherInput match  
\* offset information is updated. See

the PatternMatcherInput

\* { @link org.apache.oro.text.regex.PatternMatcherInput#setMatchOffsets  
\* setMatchOffsets(int, int)} method for more details.

\* <p>

\* The pattern must be an AwkPattern instance, otherwise a  
\* ClassCastException will be thrown. You are not required to, and

\* indeed should NOT try to (for performance reasons), catch a  
\* ClassCastException because it will never be thrown as long as you use  
\* an AwkPattern as the pattern parameter.

\* <p>

\* This method is usually used in a loop as follows:

\* <blockquote><pre>

\* PatternMatcher matcher;

\* PatternCompiler compiler;

\* Pattern pattern;

\* PatternMatcherInput input;

\* MatchResult result;

\*

\* compiler = new AwkCompiler();

\* matcher = new AwkMatcher();

\*

\* try {

\* pattern = compiler.compile(somePatternString);

\* } catch(MalformedPatternException e) {

\* System.err.println("Bad pattern.");

\* System.err.println(e.getMessage());

\* return;

\* }

\*

\* input = new PatternMatcherInput(someStringInput);

\*

\* while(matcher.contains(input, pattern)) {

\* result = matcher.getMatch();

\* // Perform whatever processing on the result you want.

\* }

\*

\* </pre></blockquote>

\* <p>

\* @param input The PatternMatcherInput to test for a match.

\* @param pattern The Pattern to be matched.

\* @return True if the input contains a pattern match, false otherwise.

\* @exception ClassCastException If a Pattern instance other than an

\* AwkPattern is passed as the pattern parameter.

\*/

Found in path(s):

\* /opt/cola/permits/1000740375\_1646171523.75/0/oro-2-0-8-sources-jar/org/apache/oro/text/awk/AwkMatcher.java

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\* \$Id: GenericCacheEntry.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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jar/org/apache/oro/util/GenericCacheEntry.java

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\* \$Id: Perl5Compiler.java,v 1.21 2003/11/07 20:16:25 dfs Exp \$

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jar/org/apache/oro/text/regex/Perl5Compiler.java

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\* \$Id: PatternCacheFIFO.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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jar/org/apache/oro/text/PatternCacheFIFO.java
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\* \$Id: Perl5MatchResult.java,v 1.8 2003/11/07 20:16:25 dfs Exp \$

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jar/org/apache/oro/text/regex/Perl5MatchResult.java

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\* \$Id: NegativeCharacterClassNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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 jar/org/apache/oro/text/regex/CharStringPointer.java

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\* \$Id: substituteExample.java,v 1.8 2003/11/07 20:16:23 dfs Exp \$

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- jar/org/apache/oro/text/regex/Perl5Pattern.java

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- \* \$Id: matchesContainsExample.java,v 1.7 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: SyntaxNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: splitExample.java,v 1.8 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: CacheRandom.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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jar/org/apache/oro/text/regex/PatternCompiler.java

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\* \$Id: CharacterClassNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: LeafNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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

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\* \$Id: strings.java,v 1.3 2003/08/12 18:11:30 dfs Exp \$

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/*
* $Id: Perl5Matcher.java,v 1.27 2003/11/07 20:16:25 dfs Exp $
*
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\* /opt/cola/permits/1000740375\_1646171523.75/0/oro-2-0-8-sources-  
jar/org/apache/oro/text/regex/Perl5Matcher.java

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\* \$Id: EpsilonNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: GlobCompiler.java,v 1.8 2003/11/07 20:16:24 dfs Exp \$

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* $Id: MatchActionProcessor.java,v 1.10 2003/11/07 20:16:24 dfs Exp $

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\* \$Id: PatternCacheFIFO2.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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jar/org/apache/oro/text/PatternCacheFIFO2.java

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\* \$Id: StringSubstitution.java,v 1.8 2003/11/07 20:16:25 dfs Exp \$

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* jar/org/apache/oro/text/regex/StringSubstitution.java
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* $Id: AwkStreamInput.java,v 1.7 2003/11/07 20:16:24 dfs Exp $
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\* \$Id: Cache.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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\* \$Id: AwkCompiler.java,v 1.10 2003/11/07 20:16:24 dfs Exp \$

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- jar/org/apache/oro/text/awk/awkCompiler.java

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\* \$Id: printPasswd.java,v 1.8 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: MalformedCachePatternException.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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jar/org/apache/oro/text/MalformedCachePatternException.java
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\* \$Id: Substitution.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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\* \$Id: filter.java,v 1.8 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: Perl5Repetition.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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 jar/org/apache/oro/text/regex/Perl5Repetition.java

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\* \$Id: RegexFilenameFilter.java,v 1.9 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: StarNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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 * $Id: MatchActionInfo.java,v 1.8 2003/11/07 20:16:24 dfs Exp $
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\* \$Id: SyntaxTree.java,v 1.8 2003/11/07 20:16:24 dfs Exp \$

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/*
* $Id: Perl5FilenameFilter.java,v 1.7 2003/11/07 20:16:23 dfs Exp $
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* $Id: CatNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp $
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\* \$Id: TokenNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: AwkFilenameFilter.java,v 1.7 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: CacheFIFO.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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## 1.27 commons-logging 1.1.1

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substring(II)Ljava/lang/String;
startsWith
java/util/Set removeAll(Ljava/util/Collection;)Z'(Ljava/lang/String;Ljava/lang/String;)V nextTokenadd

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hasMoreTokens()Zappend,(Ljava/lang/String;)Ljava/lang/StringBuffer;,(Ljava/lang/Object;)Ljava/lang/StringBuffer
;&org/apache/tools/ant/types/Permissions!&'()*+),-
./0/*1236780A *+1
2 36 9);;0/*1236<80A *+1
2 36 =>;0/*1236?80V*++**+1236,)@;0/*1236AB0*+
* <*
+**d*+***+M,>,*W,1>&ACQ S%Z&c'j(u)+2*36CDcE-jFGHI0;YMY+N-:,W-,1"789;:<299?24;36;,3J-
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- /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/codec/VarSignedLongCodec.java
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- \* /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/BufferInputStream.java
- \* /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/codec/BufferCodec.java
- \* /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/DataByteArrayInputStream.java
- \* /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/codec/VarLongCodec.java
- \* /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/codec/VariableCodec.java
- \* /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/codec/IntegerCodec.java
- \*
- /opt/cola/permits/1000773954\_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/ByteArrayInputStream.java

```

* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/codec/StringCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/codec/UTF8BufferCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/codec/AsciiBufferCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/codec/VarIntegerCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/codec/VarSignedIntegerCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/OutputStream.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/codec/AbstractBufferCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-
jar/org/fusesource/hawtbuf/codec/FixedBufferCodec.java

```

## 1.34 j2objc-annotations 1.3

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```

Found in path(s):

```

* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/RetainedWith.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/ReflectionSupport.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/RetainedLocalRef.java
*
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/Property.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-

```

```
jar/com/google/j2objc/annotations/LoopTranslation.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/ObjectiveCName.java
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```

Found in path(s):

```
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/Weak.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/AutoreleasePool.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-
jar/com/google/j2objc/annotations/WeakOuter.java
```

## 1.35 javax-json 1.0.4

## 1.36 aop-alliance 1.0.0

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## 1.37 mchange-commons-java 0.2.15

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## 1.38 javax-batch-api 1.0

## 1.39 xmlschema 2.0.1

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## 1.49 mailapi 1.6.4

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pnm2png / png2pnm --- conversion from PBM/PGM/PPM-file to PNG-file

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## 1.56 jaxb-core 2.2.1.1

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## 1.58 quartz 2.3.2

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## 1.59 dom4j 2.1.3

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 jar/org/dom4j/tree/ElementIterator.java  
 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-  
 jar/org/dom4j/ElementHandler.java  
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 \* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Document.java  
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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
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jar/org/dom4j/DocumentType.java
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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Node.java
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 jar/org/dom4j/tree/DefaultDocumentType.java

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jar/org/dom4j/io/DOMDocumentResult.java  
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\* /opt/ws\_local/PERMITS\_SQL/1034543185\_1588830303.8/0/dom4j-2-1-3-sources-  
jar/org/dom4j/io/SAXHelper.java

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\* /opt/ws\_local/PERMITS\_SQL/1069065618\_1594477757.33/0/spring-xml-3-0-9-release-sources-  
jar/org/springframework/xml/xpath/JaxenXPathExpressionFactory.java

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\* /opt/ws\_local/PERMITS\_SQL/1069065618\_1594477757.33/0/spring-xml-3-0-9-release-sources-jar/org/springframework/xml/transform/TraxUtils.java

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\* /opt/ws\_local/PERMITS\_SQL/1069065618\_1594477757.33/0/spring-xml-3-0-9-release-sources-jar/org/springframework/xml/JaxpVersion.java

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jar/org/springframework/xml/xpath/XPathParseException.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/xsd/commons/CommonsXsdSchemaCollection.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/namespace/QNameUtils.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/validation/Jaxp15ValidatorFactory.java
*
/opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/xsd/SimpleXsdSchema.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/xpath/AbstractXPathTemplate.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/xsd/commons/CommonsXsdSchema.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/namespace/SimpleNamespaceContext.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/xpath/JaxenXPathTemplate.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/dom/DomContentHandler.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/sax/AbstractXmlReader.java
*
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jar/org/springframework/xml/xsd/XsdSchemaException.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/xpath/XPathException.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/xpath/Jaxp13XPathTemplate.java
* /opt/ws_local/PERMITS_SQL/1069065618_1594477757.33/0/spring-xml-3-0-9-release-sources-
jar/org/springframework/xml/namespace/QNameEditor.java
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/opt/ws\_local/PERMITS\_SQL/1069065618\_1594477757.33/0/spring-xml-3-0-9-release-sources-jar/org/springframework/xml/transform/StringSource.java  
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## 1.61 slf4j 1.8.0-beta4

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/opt/ws\_local/PERMITS\_SQL/1085033147\_1598867691.88/0/slf4j-api-1-8-0-beta4-sources-1-jar/org/slf4j/helpers/NamedLoggerBase.java  
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\* /opt/ws\_local/PERMITS\_SQL/1085033147\_1598867691.88/0/slf4j-api-1-8-0-beta4-sources-1-jar/org/slf4j/helpers/SubstituteLoggerFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1085033147\_1598867691.88/0/slf4j-api-1-8-0-beta4-sources-1-jar/org/slf4j/ILoggerFactory.java  
\*  
/opt/ws\_local/PERMITS\_SQL/1085033147\_1598867691.88/0/slf4j-api-1-8-0-beta4-sources-1-jar/org/slf4j/spi/MarkerFactoryBinder.java  
\* /opt/ws\_local/PERMITS\_SQL/1085033147\_1598867691.88/0/slf4j-api-1-8-0-beta4-sources-1-jar/org/slf4j/MarkerFactory.java

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## 1.68 super-csv 2.3.1

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```
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/CsvListReader.java  
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
```

```

jar/org/supercsv/cellprocessor/ParseDouble.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ift/package-info.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/CsvMapReader.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/IsElementOf.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/util/package-info.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/RequireHashCode.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/CsvMapWriter.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ift/DoubleCellProcessor.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/encoder/DefaultCsvEncoder.java
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jar/org/supercsv/cellprocessor/Truncate.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/ITokenizer.java
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jar/org/supercsv/cellprocessor/ParseChar.java
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jar/org/supercsv/exception/SuperCsvReflectionException.java
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jar/org/supercsv/cellprocessor/ConvertNullTo.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/NotNull.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ParseEnum.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/quote/AlwaysQuoteMode.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/prefs/CsvPreference.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/encoder/CsvEncoder.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/quote/package-
info.java
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jar/org/supercsv/cellprocessor/ParseInt.java
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jar/org/supercsv/util/ReflectionUtils.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/UniqueHashCode.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/ICsvMapWriter.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/encoder/SelectiveCsvEncoder.java

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/opt/cola/permits/1111035327\_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/util/BeanInterfaceProxy.java

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\* /opt/cola/permits/1111035327\_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/exception/package-info.java

\* /opt/cola/permits/1111035327\_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/util/Util.java

\* /opt/cola/permits/1111035327\_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/exception/SuperCsvException.java

\* /opt/cola/permits/1111035327\_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/CsvBeanReader.java

\* /opt/cola/permits/1111035327\_1606876899.13/0/super-csv-2-3-1-sources-

```

jar/org/supercsv/cellprocessor/ift/BoolCellProcessor.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/util/TwoDHashMap.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/ICsvMapReader.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/LMinMax.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/comment/CommentMatches.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ParseLong.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/encoder/package-
info.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/CsvListWriter.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/CellProcessorAdaptor.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/StrNotNullOrEmpty.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ift/DateCellProcessor.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/FmtDate.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/DMinMax.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/Tokenizer.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/quote/QuoteMode.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/IsIncludedIn.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/quote/ColumnQuoteMode.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/comment/CommentStartsWith.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/io/ICsvBeanReader.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/HashMapper.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/ForbidSubStr.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/cellprocessor/package-
info.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ift/CellProcessor.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ift/StringCellProcessor.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/quote/NormalQuoteMode.java

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* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/package-info.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/comment/package-
info.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/exception/SuperCsvConstraintViolationException.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/Collector.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/util/MethodCache.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/ParseBigDecimal.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/Unique.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/Equals.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/util/ThreeDHashMap.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/cellprocessor/constraint/RequireSubStr.java
*
/opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/io/ICsvListWriter.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/prefs/package-info.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/comment/CommentMatcher.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-
jar/org/supercsv/io/AbstractCsvReader.java
* /opt/cola/permits/1111035327_1606876899.13/0/super-csv-2-3-1-sources-jar/org/supercsv/util/CsvContext.java

```

## 1.69 javassist 3.16.1-GA

### 1.69.1 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/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/Expr.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepository.java  
\*  
/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/rmi/RemoteRef.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/Variable.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/FieldDecl.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/Javac.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/analysis/Subroutine.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtNewMethod.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/AccessorMaker.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/expr/MethodCall.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/FieldInfo.java  
\*  
/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/DoubleConst.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/CondExpr.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtField.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/convert/TransformBefore.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/util/proxy/ProxyObjectOutputStream.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/Opcodes.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/reflect/Sample.java  
\*  
/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/analysis/IntQueue.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/NoFieldException.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/InstructionPrinter.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/runtime/Desc.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtConstructor.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/rmi/Sample.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/LineNumberAttribute.java

\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/SyntheticAttribute.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/util/proxy/SerializedProxy.java  
 \*  
 /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/ByteArray.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtBehavior.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/web/Viewer.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/expr/NewArray.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/Parser.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/scopedpool/ScopedClassPool.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/compiler/SyntaxError.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/stackmap/BasicBlock.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/DuplicateMemberException.java  
 \*  
 /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/analysis/ControlFlow.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/compiler/ast/Member.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/Descriptor.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/CannotCompileException.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/tools/rmi/ObjectNotFoundException.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/ExceptionTable.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/convert/Transformer.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/tools/reflect/CannotCreateException.java  
 \*  
 /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/compiler/ast/CastExpr.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/annotation/AnnotationsWriter.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/util/proxy/RuntimeSupport.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/bytecode/ConstantAttribute.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/Loader.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-  
 jar/javassist/util/proxy/ProxyFactory.java  
 \* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-

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jar/javassist/bytecode/stackmap/TypeData.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/ClassPoolTail.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/convert/TransformFieldAccess.java
*
/opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/ASTree.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/runtime/Inner.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/convert/TransformReadField.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/Translator.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtClassType.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/Mnemonic.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/rmi/Proxy.java
*
/opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/DeprecatedAttribute.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/NotFoundException.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/tools/rmi/AppletServer.java
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* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
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* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtClass.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/CodeGen.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/tools/web/Webserver.java

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/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/Lex.java  
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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/reflect/CannotInvokeException.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/ExceptionsAttribute.java  
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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/ClassFileWriter.java  
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/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/SourceFileAttribute.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/SymbolTable.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/KeywordTable.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/MethodDecl.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtNewWrappedConstructor.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/Modifier.java

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* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtMethod.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/CtNewWrappedMethod.java
*
/opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/compiler/ast/Pair.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/ByteStream.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/StackMap.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/convert/TransformCall.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/analysis/MultiType.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/tools/reflect/ClassMetaobject.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtMember.java
*
/opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/analysis/MultiArrayType.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/util/HotSwapper.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/URLClassPath.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtArray.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/ConstPool.java
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jar/javassist/convert/TransformNew.java
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jar/javassist/compiler/ast/NewExpr.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/util/proxy/MethodHandler.java
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/opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/util/proxy/FactoryHelper.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/runtime/DotClass.java
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* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/ClassPool.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/ClassClassPath.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/AccessFlag.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/Bytecode.java

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/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtPrimitiveType.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/AttributeInfo.java  
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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/util/proxy/MethodFilter.java

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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/ClassPath.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/reflect/Compiler.java  
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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/web/BadHttpRequest.java  
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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/tools/rmi/StubGenerator.java  
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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/ClassFilePrinter.java  
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\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/expr/Cast.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtNewNestedClass.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/expr/Instanceof.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/SerialVersionUID.java  
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/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/StackMapTable.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/CtNewClass.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/util/proxy/SecurityActions.java  
\* /opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/MethodInfo.java  
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/opt/cola/permits/1112468355\_1607092660.27/0/javassist-3-16-1-ga-sources-jar/javassist/bytecode/annotation/AnnotationMemberValue.java

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* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/annotation/CharMemberValue.java
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jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
jar/javassist/bytecode/annotation/ArrayMemberValue.java
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jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1112468355_1607092660.27/0/javassist-3-16-1-ga-sources-
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## 1.70 snake-yaml 1.30

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## 1.71 httpcomponents-core 4.4.13

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

Found in path(s):

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

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jar/org/apache/xalan/transformer/QueuedEvents.java

\*

/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

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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  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/functions/FuncBoolean.java  
 \* /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-  
 jar/org/apache/xalan/xsltc/compiler/CurrentCall.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/trax/TransformerHandlerImpl.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/When.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/util/SecuritySupport.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/axes/WalkingIteratorSorted.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/templates/ElemWhen.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/serializer/utils/SerializerMessages\_ja.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/utils/StylesheetPIHandler.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/functions/FuncSubstring.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/trax/TrAXFilter.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/functions/FuncConcat.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/serializer/utils/SerializerMessages\_zh\_CN.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage\_ko.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/functions/Function.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/trax/XSLTCSources.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/axes/AttributeIterator.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/utils/StringToIntTable.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/dom/LoadDocument.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/runtime/ObjectFactory.java

\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/NumeratorFormatter.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Utils/SerializerMessages\_hu.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/SecuritySupport.java  
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/ElemComment.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/AttributeSet.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/Lexer.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/DOM3Serializer.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-

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jar/org/apache/xalan/xsltc/compiler/Predicate.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/NodeVector.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/SuballocatedIntVector.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/SingleNodeCounter.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/SerializableLocatorImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/ref/DTMNodeIterator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xslt/EnvironmentCheck.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/res/XResources_fr.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/ExsltStrings.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/res/XResourceBundle.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/XUnresolvedVariableSimple.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage_tr.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/res/XResources_zh_TW.java
* /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/xpath/operations/Neg.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/NodeSet.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/XNull.java
* /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-
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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-
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/XObject.java
* /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-  
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 jar/org/apache/xalan/transformer/MsgMgr.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/XslElement.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/serializer/AttributesImplSerializer.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/Filter.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/utils/NamespaceSupport2.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/UnImplNode.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/res/XSLTErrorResources\_cs.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/templates/ElemOtherwise.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/serializer/ExtendedContentHandler.java

\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/ErrorMessage\_de.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/InternalRuntimeError.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/SourceTreeManager.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ObjectFactory.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Utils/XML11Char.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Div.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/serialize/SerializerFactory.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/ProcessorPreserveSpace.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorResources\_hu.java  
\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/Compiler.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/XPATHErrorResources\_tr.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/Utils/SuballocatedByteVector.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/NotEquals.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/ExsltSets.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/ErrorMessage\_ko.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/res/XMLErrorResources.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/SecuritySupport.java  
\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/ExtensionNamespacesManager.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/XPATHErrorResources\_fr.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemChoose.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/sql/DefaultConnectionPool.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/MethodResolver.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Constants.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Utils/MsgKey.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-

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jar/org/apache/xalan/xsltc/compiler/Import.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/StripWhitespaceFilter.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/SymbolTable.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/utils/URI.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/utils/SystemIDResolver.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/ErrorMsg.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/res/XPATHErrorResources_ja.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/UnionPathExpr.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/cmdline/getopt/IllegalArgumentException.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/SerializerTrace.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/res/XMLERrorResources_hu.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/transformer/DecimalToRoman.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/Hashtree2Node.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/SAXImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/DocumentCache.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/extensions/ExtensionHandler.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/ProcessorTemplate.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Lte.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/lib/sql/SQLExceptionDocument.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/ElemMessage.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/LocaleUtility.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/extensions/XSLProcessorContext.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/ref/ChunkedIntArray.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/DTMAxisIterator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-

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jar/org/apache/xalan/xsltc/compiler/FunctionAvailableCall.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/dtm/ref/DTMDocumentImpl.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/StringLengthCall.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/operations/VariableSafeAbsRef.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/processor/ProcessorText.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/res/XSLTErrorResources\_fr.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/extensions/ExpressionVisitor.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/templates/AVTPartSimple.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/serializer/ToUnknownStream.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/util/NodeSortRecordFactGenerator.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/util/OutlineableChunkEnd.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/CharInfo.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/res/XMLErrorResources\_sl.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/LiteralAttribute.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/jaxp/XPathImpl.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/res/XMLErrorResources\_zh.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/NameCall.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/Comment.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/runtime/ErrorMessage\_zh.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/templates/AbsPathChecker.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/ExpressionNode.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/functions/FuncSystemProperty.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/TransletOutput.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/functions/FuncExtFunctionAvailable.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-

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jar/org/apache/xalan/res/XSLTErrorResources_es.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/StylesheetComposed.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage_it.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/domapi/XPathNSResolverImpl.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/res/XPATHErrorResources_zh_TW.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/trax/Util.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/NumberType.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FunctionOneArg.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/ElementAvailableCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/compiler/XPathDumper.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/VarNameCollector.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/ProcessorCharacters.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/extensions/ExtensionHandlerGeneral.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Gte.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/EmptySerializer.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/axes/NodeSequence.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/utils/SerializerMessages_it.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/util/JavaCupRedirect.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/ref/DTMDefaultBaseTraversers.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/Type.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/AttributeSetMethodGenerator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/objects/XStringForChars.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/DOMBuilder.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/XPathFactory.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/NodeInfo.java

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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/ProcessorDecimalFormat.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/XSLInfiniteLoopException.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/utils/SerializerMessages\_ko.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Mode.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/DOMSerializer.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/OutputProperties.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/Function2Args.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/res/XMLErrorResources\_en.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/ProcessorVersion.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/ProcessorKey.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/FuncFormatNumb.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/dom3/DOM3SerializerImpl.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/res/XMLErrorResources\_de.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/TraceListenerEx3.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorResources\_pt\_BR.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ToXMLSAXHandler.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/XNumber.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/OutputPropertyUtils.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/TopLevelElement.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Copy.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/ObjectFactory.java  
 \*  
 /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncNumber.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/Constants.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-

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jar/org/apache/xalan/trace/TraceListener.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/dom3/NamespaceSupport.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/dom3/DOMErrorImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/extensions/ExtensionHandlerJava.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/ProcessorStripSpace.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/trace/TraceListenerEx2.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/RealExpr.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/axes/UnionChildIterator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/DTMException.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/CompareGenerator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/XMLNSDecl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/Output.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/Closure.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Utils/Utils.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/TemplateList.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/axes/SelfIteratorNoPredicate.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/Utils/res/XResources_sv.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/InternalServerError.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/Utils/SerializerMessages_ru.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/KeyCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ElemDesc.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/NodeIteratorBase.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/ProcessorTemplateElem.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/DTMAxisTraverser.java

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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/templates/ElemExsltFuncResult.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/extensions/XPathFunctionResolverImpl.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/transformer/TransformerClient.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/compiler/util/ObjectFactory.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/trace/TraceListenerEx.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xpath/ExtensionsProvider.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xalan/xsltc/cmdline/Compile.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/ExsltDatetime.java  
 \*  
 /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/xalan/templates/ElemValueOf.java  
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 jar/org/apache/xalan/templates/ElemParam.java  
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 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/serializer/Encodings.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/serializer/SerializerFactory.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/utils/WrongParserException.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/XPathException.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
 jar/org/apache/xml/dtm/ref/DTMStringPool.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/String.java

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/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/NodeTestFilter.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/StringToStringTable.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/ExsltDynamic.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/XSLTCDTMMManager.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/DTMTreeWalker.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/XMLCharacterRecognizer.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/NodeTest.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/IdKeyPattern.java  
\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/serialize/SerializerUtils.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/NamedMethodGenerator.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/SourceTree.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/FunctionPattern.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/ExtendedSAX.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/ThreadControllerWrapper.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/SimpleResultTreeImpl.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/sql/SQLQueryParser.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/ClassGenerator.java  
\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/IteratorPool.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DOMCache.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemAttributeSet.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncTrue.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/res/IntArrayWrapper.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/StepPattern.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/MultipleNodeCounter.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorResources\_ca.java

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jar/org/apache/xpath/functions/FuncFloor.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/axes/SubContextList.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/axes/WalkerFactory.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
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jar/org/apache/xml/serializer/dom3/DOM3TreeWalker.java  
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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/compiler/Instruction.java  
\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/extensions/XPathFunctionImpl.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xml/utils/res/XResources\_ja\_JP\_HA.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xml/utils/PrefixResolverDefault.java  
\* /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/xalan/xsltc/runtime/ErrorMessage\_sl.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xml/dtm/ref/dom2dtm/DOM2DTMdefaultNamespaceDeclarationNode.java  
\* /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/xalan/xsltc/runtime/output/WriterOutputBuffer.java  
\*  
/opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/compiler/CallTemplate.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xml/dtm/ref/dom2dtm/DOM2DTM.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/jaxp/JAXPVariableStack.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Plus.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/processor/XSLTElementDef.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/DOMHelper.java  
\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-

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jar/org/apache/xml/serializer/utils/SerializerMessages_cs.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/FuncKey.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/res/XResources_ja_JP_HI.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/res/XPATHErrorResources_es.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/ObjectFactory.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/ApplyTemplates.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/AVT.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/OpMap.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/ClonedNodeListIterator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/res/XPATHErrorResources_sk.java
* /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/xpath/axes/AxesWalker.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/utils/StringToIntTable.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/SerializerBase.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/utils/SerializerMessages_en.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/objects/XObjectFactory.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/FunctionCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/trax/TemplatesImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/UnresolvedRef.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/ObjectFactory.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/Process.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/ParentPattern.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/ObjectType.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/SortSettings.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/RelativePathPattern.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-

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jar/org/apache/xalan/transformer/TransformerImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/StripFilter.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/objects/XStringForFSB.java
*
/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/trax/TransformerFactoryImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/TestGenerator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/ref/CoroutineManager.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/axes/OneStepIteratorForward.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/FilterGenerator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FuncSum.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/XML11Char.java
* /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-
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/transformer/NodeSorter.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/transformer/TransformState.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/operations/UnaryOperation.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/runtime/ErrorMessage_cs.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/CollatorFactoryBase.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/transformer/TrAXFilter.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/ElemAttribute.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FuncCeiling.java
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/opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/XSLTSchema.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FuncLocalPart.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/SourceLoader.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/ElemCallTemplate.java

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\* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/NodeSortRecordFactory.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/StylesheetRoot.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/LastCall.java  
 \* /opt/cola/permits/1134796662\_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/utils/BoolStack.java  
 \*  
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/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/XSLTErrorResources\_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/XSLTErrorResources\_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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* limitations under the License.
*/
/*
* $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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 * limitations under the License.
```

```

*/
/*
* $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>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: 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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\*/  
/\*\*

\* 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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```

* limitations under the License.
*/

/*
* $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;
    _xslt = 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
: _xsltC.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) ? _xsltc.registerAttribute(name)
: _xsltc.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
: _xsltc.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) ? _xsltc.registerAttribute(name)
: _xsltc.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.DESCENDANT);
        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.DESCENDANTORSELF,
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.DESCENDANTORSELF,
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.DESCENDANTORSELF,
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.DESCENDANTORSELF,
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.DECENDANT); ;}

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

| 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, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("unparsed-entity-uri").equals(fname)) {
    RESULT = new UnparsedEntityUriCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("key").equals(fname)) {
    RESULT = new KeyCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("id").equals(fname)) {
    RESULT = new KeyCall(fname, arg1);
    parser.setHasIdCall(true);
}
else if (parser.getQNameIgnoreDefaultNs("ceiling").equals(fname))
{
    RESULT = new CeilingCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("round").equals(fname)) {
    RESULT = new RoundCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("floor").equals(fname)) {
    RESULT = new FloorCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("contains").equals(fname)) {
    RESULT = new ContainsCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {
    RESULT = new StringLengthCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("starts-with").equals(fname)) {
    RESULT = new StartsWithCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("function-available").equals(fname)) {
    RESULT = new FunctionAvailableCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("element-available").equals(fname))
{
    RESULT = new ElementAvailableCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {
    RESULT = new LocalNameCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("lang").equals(fname)) {
    RESULT = new LangCall(fname, arg1);
}
else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {
    RESULT = new NamespaceUriCall(fname, arg1);
}
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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* distributed under the License is distributed on an "AS IS" BASIS,
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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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\*/

// 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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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):

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\* /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  
\*  
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```
/**
 * 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-
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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] == '(') ?
        newSymbol(ss) : newSymbol(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\u113C\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-\uFDFF\uFF00-\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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*/
// 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

```

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\* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/smi/OctetString.java

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\*
/opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/smi/AssignableFromByteArray.java

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jar/org/snmp4j/security/UsmUserEntry.java
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_## SNMP4J - MultiThreadedTrapReceiver.java  
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\*

/opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-  
jar/org/snmp4j/test/MultiThreadedTrapReceiver.java

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_## SNMP4J - ResponseEvent.java
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jar/org/snmp4j/event/ResponseEvent.java

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/opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/security/AuthenticationProtocol.java

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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
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jar/org/snmp4j/smi/AssignableFromIntArray.java

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\*

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Found in path(s):

```

* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
jar/org/snmp4j/transport/UdpTransportMapping.java

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Found in path(s):

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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/AbstractTarget.java

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```
* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-  
jar/org/snmp4j/smi/VariantVariable.java
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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/smi/TcpAddress.java
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jar/org/snmp4j/mp/MessageProcessingModel.java
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```

Found in path(s):

\* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/event/UsmUserEvent.java

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```
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```
* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
jar/org/snmp4j/tools/console/LogControl.java
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jar/org/snmp4j/util/OIDTextFormat.java
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- \* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/event/package.html
- \* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/util/package.html
- \*
- /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/smi/package.html
- \* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/asn1/package.html
- \* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/transport/package.html
- \* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/mp/package.html
- \* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/security/package.html
- \* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/package.html

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jar/org/snmp4j/event/CounterListener.java

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jar/org/snmp4j/mp/StatusInformation.java
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_## SNMP4J - JavaLogAdapter.java  
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jar/org/snmp4j/log/JavaLogAdapter.java

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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
jar/org/snmp4j/asn1/BERSerializable.java
```

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```

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```
* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
jar/org/snmp4j/mp/PduHandleCallback.java
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*/opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
jar/org/snmp4j/version/VersionInfo.java
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jar/org/snmp4j/transport/AbstractTransportMapping.java
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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-  
jar/org/snmp4j/smi/AssignableFromLong.java
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Found in path(s):

\* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/smi/IpAddress.java

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_## SNMP4J - OID.java  
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\* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/smi/OID.java

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_## SNMP4J - AuthMD5.java  
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_## SNMP4J - PduHandle.java  
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_## SNMP4J - UsmSecurityStateReference.java  
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Found in path(s):

\*

/opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/security/UsmSecurityStateReference.java

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_## SNMP4J - UnsupportedAddressClassException.java  
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*
/opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
jar/org/snmp4j/transport/UnsupportedAddressClassException.java
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_## SNMP4J - SnmpRequest.java
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jar/org/snmp4j/tools/console/SnmpRequest.java
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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-  
jar/org/snmp4j/DefaultTimeoutModel.java
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_## SNMP4J - AuthSHA.java  
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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/security/AuthSHA.java
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* /opt/cola/permits/1001073649_1610467014.22/0/snmp4j-1-11-3-sources-2-
jar/org/snmp4j/asn1/BERInputStream.java
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\* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-  
jar/org/snmp4j/transport/ConnectionOrientedTransportMapping.java  
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```

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\* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/log/ConsoleLogAdapter.java  
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```

/*_#####
_##
_## SNMP4J - NoLogger.java
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\* /opt/cola/permits/1001073649\_1610467014.22/0/snmp4j-1-11-3-sources-2-jar/org/snmp4j/transport/MessageLength.java

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```
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/backoff/ExponentialRandomBackOffPolicy.java
```

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```
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/annotation/AnnotationAwareRetryOperationsInterceptor.java
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jar/org/springframework/retry/annotation/CircuitBreaker.java  
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jar/org/springframework/retry/annotation/Recover.java  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-  
jar/org/springframework/retry/annotation/Backoff.java  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-  
jar/org/springframework/retry/annotation/EnableRetry.java  
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\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/stats/StatisticsListener.java  
\*  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/stats/DefaultStatisticsRepository.java  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/stats/ExponentialAverageRetryStatistics.java  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/stats/DefaultRetryStatisticsFactory.java  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/stats/DefaultRetryStatistics.java  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/stats/StatisticsRepository.java

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/opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/SubclassClassifier.java

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jar/org/springframework/classify/util/AnnotationMethodResolver.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/classify/util/MethodResolver.java
*
/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
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* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/policy/CircuitBreakerRetryPolicy.java
*
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- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/ExceptionClassifierRetryPolicy.java
- \*
- /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/AlwaysRetryPolicy.java
- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/ExhaustedRetryException.java
- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/RetryCacheCapacityExceededException.java
- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/PatternMatchingClassifier.java
- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/annotation/Classifier.java
- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/BackToBackPatternClassifier.java
- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/support/RetrySimulator.java
- \*
- /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/SoftReferenceMapRetryContextCache.java
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- \* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/SleepingBackOffPolicy.java
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\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryCallback.java

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\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/CompositeRetryPolicy.java

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\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryState.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/TerminatedRetryException.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/listener/RetryListenerSupport.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/Sleeper.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/BackOffContext.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/BackOffPolicy.java

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\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryException.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/StatelessBackOffPolicy.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryOperations.java

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-

jar/org/springframework/retry/support/RetrySynchronizationManager.java  
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jar/org/springframework/retry/support/DefaultRetryState.java  
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jar/org/springframework/classify/util/MethodInvokerUtils.java  
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* limitations under the License.  
*/
```

Found in path(s):

\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-  
jar/org/springframework/retry/backoff/UniformRandomBackOffPolicy.java  
\* /opt/cola/permits/1135864284\_1613618157.58/0/spring-retry-1-2-5-release-sources-1-  
jar/org/springframework/retry/context/RetryContextSupport.java  
\*

```
/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/support/RetryTemplate.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/backoff/FixedBackOffPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/backoff/ExponentialBackOffPolicy.java
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```

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*/
```

Found in path(s):

```
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/annotation/RecoverAnnotationRecoveryHandler.java
```

## 1.79 mapstruct 1.2.0.Final

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=====

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## 1.80 jakarta-annotation-api 1.3.5

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##

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

\* Brian Langel

## 1.83 hibernate-commons-annotations

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## 1.85 mysql-jdbc 5.1.6

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## 1.88 xom 1.2.5

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# 1.89 woodstox-core 5.0.3

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Found in path(s):

\* /opt/cola/permits/1135953508\_1613640887.59/0/woodstox-core-5-0-3-3-jar/META-INF/maven/com.fasterxml.woodstox/woodstox-core/pom.xml

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Manifest-Version: 1.0  
Bnd-LastModified: 1472011116283  
Build-Jdk: 1.7.0\_79  
Built-By: tatu  
Bundle-Description: Woodstox is a high-performance XML processor that implements Stax (JSR-173), SAX2 and Stax2 APIs  
Bundle-DocURL: <https://github.com/FasterXML/woodstox>  
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>  
Bundle-ManifestVersion: 2  
Bundle-Name: Woodstox  
Bundle-SymbolicName: com.fasterxml.woodstox.woodstox-core  
Bundle-Vendor: FasterXML  
Bundle-Version: 5.0.3  
Created-By: Apache Maven Bundle Plugin  
Export-Package: com.ctc.wstx.api;version="5.0.3",com.ctc.wstx.cfg;version="5.0.3",com.ctc.wstx.compat;version="5.0.3",com.ctc.wstx.dom;version="5.0.3",com.ctc.wstx.dtd;version="5.0.3",com.ctc.wstx.ent;version="5.0.3",com.ctc.wstx.evt;version="5.0.3",com.ctc.wstx.exc;version="5.0.3",com.ctc.wstx.io;version="5.0.3",com.ctc.wstx.msv;version="5.0.3",com.ctc.wstx.osgi;version="5.0.3",com.ctc.wstx.sax;version="5.0.3",com.ctc.wstx.sr;version="5.0.3",com.ctc.wstx.stax;version="5.0.3",com.ctc.wstx.sw;version="5.0.3",com.ctc.wstx.util;version="5.0.3"  
Implementation-Build-Date: 2016-08-24 03:58:19+0000  
Implementation-Title: Woodstox  
Implementation-Vendor: FasterXML  
Implementation-Vendor-Id: com.fasterxml.woodstox  
Implementation-Version: 5.0.3  
Import-Package: com.sun.msv.grammar;version="[2013.6,2014)";resolution:=optional,com.sun.msv.grammar.trex;version="[2013.6,2014)";resolution:=optional,com.sun.msv.grammar.xmlschema;version="[2013.6,2014)";resolution:=optional,com.sun.msv.reader;version="[2013.6,2014)";resolution:=optional,com.sun.msv.reader.trex.ng;version="[2013.6,2014)";resolution:=optional,com.sun.msv.reader.util;version="[2013.6,2014)";resolution:=optio

nal,com.sun.msv.reader.xmlschema;version="[2013.6,2014)";resolution:=optional,com.sun.msv.util;version="[2013.6,2014)";resolution:=optional,com.sun.msv.verifier;version="[2013.6,2014)";resolution:=optional,com.sun.msv.verifier.regex;version="[2013.6,2014)";resolution:=optional,com.sun.msv.verifier.regex.xmlschema;version="[2013.6,2014)";resolution:=optional,javax.xml.namespace;resolution:=optional,javax.xml.parsers;resolution:=optional,javax.xml.stream,javax.xml.stream.events,javax.xml.stream.util,javax.xml.transform;resolution:=optional,javax.xml.transform.dom;resolution:=optional,javax.xml.transform.sax;resolution:=optional,javax.xml.transform.stream;resolution:=optional,org.codehaus.stax2;version="[3.1,4)",org.codehaus.stax2.io;version="[3.1,4)",org.codehaus.stax2.osgi;version="[3.1,4)",org.codehaus.stax2.ri;version="[3.1,4)",org.codehaus.stax2.ri.dom;version="[3.1,4)",org.codehaus.stax2.ri.evt;version="[3.1,4)",org.codehaus.stax2.ri.typed;version="[3.1,4)",org.codehaus.stax2.typed;version="[3.1,4)",org.codehaus.stax2.validation;version="[3.1,4)",org.osgi.framework;version="[1.4,2)";resolution:=optional,org.relaxng.datatype;resolution:=optional,org.w3c.dom;resolution:=optional,org.xml.sax;resolution:=optional,org.xml.sax.ext;resolution:=optional,org.xml.sax.helpers;resolution:=optional  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"  
Specification-Title: Woodstox  
Specification-Vendor: FasterXML  
Specification-Version: 5.0.3  
Tool: Bnd-2.3.0.201405100607  
X-Compile-Source-JDK: 1.6  
X-Compile-Target-JDK: 1.6

Found in path(s):

\* /opt/cola/permits/1135953508\_1613640887.59/0/woodstox-core-5-0-3-3-jar/META-INF/MANIFEST.MF

## 1.90 esapi 2.1.0

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Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/filters/SecurityWrapperRequest.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/filters/SecurityWrapperResponse.java

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\* @created 2007

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/reference/accesscontrol/FileBasedACRs.java

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\* @created 2007

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Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/tags/BaseEncodeTag.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/tags/EncodeForHTMLAttributeTag.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/tags/EncodeForVBScriptTag.java
*
```

```
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/tags/EncodeForHTMLTag.java
```

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```
/**
```

```
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```

```
*
```

```
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```

```
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```
*
```

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*
```

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```

```
*
```

```
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
```

```
* @created 2007
```

```
*/
```

```
/**
```

```
* Executes a system command after checking that the executable exists and
```

```
* escaping all the parameters to ensure that injection is impossible.
```

```
* Implementations must change to the specified working
```

```
* directory before invoking the command.
```

```
*
```

```
* @param executable
```

```
*         the command to execute
```

```
* @param
```

```
params
```

```
*         the parameters of the command being executed
```

```
* @param workdir
```

```
*         the working directory
```

```
* @param codec
```

```
*         the codec to use to encode for the particular OS in use
```

```
* @param logParams
```

```
*         use false if any parameters contains sensitive or confidential information
```

```
*
```

```
* @return the output of the command being run
```

```
*
```

```
* @throws ExecutorException
```

```
*         the service exception
```

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/Executor.java  
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/\*\*

\* The method is ESAPI's Key Derivation Function (KDF) that computes a  
\* derived key from the { @code keyDerivationKey } for either  
\* encryption / decryption or for authentication.  
\* <p>  
\* <b>CAUTION:</b> If this algorithm for computing derived keys from the  
\* key derivation key is <i>ever</i> changed, we risk breaking backward compatibility of being  
\* able to decrypt data previously encrypted with earlier / different versions  
\* of this method. Therefore, do not change this unless you are 100% certain that  
\* what you are doing will NOT change either of the derived keys for  
\* ANY "key derivation key" AT ALL!!!  
\* <p>  
\* <b>NOTE:</b> This method is generally not intended to be called separately.  
\* It is used by ESAPI's reference crypto implementation class { @code JavaEncryptor }  
\* and might be useful for someone implementing their own replacement class, but  
\* generally it is not something that  
is useful to application client code.  
\*  
\* @param keyDerivationKey A key used as an input to a key derivation function  
\* to derive other keys. This is the key that generally  
\* is created using some key generation mechanism such as  
\* { @link #generateSecretKey(String, int) }. The  
\* "input" key from which the other keys are derived.  
\* The derived key will have the same algorithm type  
\* as this key.  
\* @param keySize The cipher's key size (in bits) for the { @code keyDerivationKey }.  
\* Must have a minimum size of 56 bits and be an integral multiple of 8-bits.  
\* <b>Note:</b> The derived key will have the same size as this.  
\* @param purpose The purpose for the derived key. Must be either the  
\* string "encryption" or "authenticity". Use "encryption" for  
\* creating a derived key to use for confidentiality, and  
"authenticity"  
\* for a derived key to use with a MAC to ensure message authenticity.  
\* @return The derived { @code SecretKey } to be used according  
\* to the specified purpose. Note that this serves the same purpose  
\* as "label" in section 5.1 of NIST SP 800-108.  
\* @throws NoSuchAlgorithmException The { @code keyDerivationKey } has an unsupported  
\* encryption algorithm or no current JCE provider supports  
\* "HmacSHA1".  
\* @throws EncryptionException If "UTF-8" is not supported as an encoding, then  
\* this is thrown with the original { @code UnsupportedEncodingException }  
\* as the cause. (NOTE: This should never happen as "UTF-8" is supposed to

```

*   be a common encoding supported by all Java implementations. Support
*   for it is usually in rt.jar.)
* @throws InvalidKeyException Likely indicates a coding error. Should not happen.
* @throws EncryptionException Throw for some precondition violations.

* @deprecated Use{ @code KeyDerivationFunction } instead. This method will be removed as of
*   ESAPI release 2.1 so if you are using this, please change your code.
*/
/**
* Return true if specified cipher mode is one of those specified in the
* { @code ESAPI.properties } file that supports both confidentiality
* <b>and</b> authenticity (i.e., a "combined cipher mode" as NIST refers
* to it).
* @param cipherMode The specified cipher mode to be used for the encryption
*   or decryption operation.
* @return true if the specified cipher mode is in the comma-separated list
*   of cipher modes supporting both confidentiality and authenticity;
*   otherwise false.
* @see org.owasp.esapi.SecurityConfiguration#getCombinedCipherModes()
*/

```

Found in path(s):

```

* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/crypto/CryptoHelper.java

```

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*
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
* @author kevin.w.wall@gmail.com
* @created 2007
*/
// Using cipher mode that supports *both* confidentiality *and* authenticity? If so, then
// If we are using a "preferred" cipher mode--i.e., one that supports *both* confidentiality and

```

Found in path(s):

```

* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/crypto/JavaEncryptor.java

```

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```
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 *
 * @author Mike Fauzy <a href="http://www.aspectsecurity.com">Aspect Security</a>
 * @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
 * @created 2007
 */
/**
 * Return a { @code List } of strings of combined cipher modes that support
 * <b>both</b> confidentiality and authenticity. These would be preferred
 * cipher modes to use if your JCE provider supports them. If such a
 * cipher
mode is used, no explicit <i>separate</i> MAC is calculated as part of
 * the { @code CipherText } object upon encryption nor is any attempt made
 * to verify the same on decryption.
 * </p><p>
 * The list is taken from the comma-separated list of cipher modes specified
 * by the ESAPI property
 * { @code Encryptor.cipher_modes.combined_modes }.
 *
 * @return The parsed list of comma-separated cipher modes if the property
 * was specified in { @code ESAPI.properties }; otherwise the empty list is
 * returned.
 */
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/SecurityConfiguration.java
```

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```
/**
 * The method is ESAPI's Key Derivation Function (KDF) that computes a
 * derived key from the { @code keyDerivationKey } for either
 * encryption / decryption or for authentication.
 * <p>
 * <b>CAUTION:</b> If this algorithm for computing derived keys from the
 * key derivation key is <i>ever</i> changed, we risk breaking backward compatibility of being
```

- \* able to decrypt data previously encrypted with earlier / different versions
- \* of this method. Therefore, do not change this unless you are 100% certain that
- \* what you are doing will NOT change either of the derived keys for
- \* ANY "key derivation key" AT ALL!!!
- \* <p>
- \* <b>NOTE:</b> This method is generally not intended to be called separately.
- \* It is used by ESAPI's reference crypto implementation class { @code JavaEncryptor }
- \* and might be useful for someone implementing their own replacement class, but
- \* generally it is not something that

is useful to application client code.

- \*
- \* @param keyDerivationKey A key used as an input to a key derivation function
- \* to derive other keys. This is the key that generally
- \* is created using some key generation mechanism such as
- \* { @link CryptoHelper#generateSecretKey(String, int) }. The
- \* "input" key from which the other keys are derived.
- \* The derived key will have the same algorithm type
- \* as this key. This KDK cannot be null.
- \* @param keySize The cipher's key size (in bits) for the { @code keyDerivationKey }.
- \* Must have a minimum size of 56 bits and be an integral multiple of 8-bits.
- \* <b>Note:</b> The derived key will have the same size as this.
- \* @param purpose The purpose for the derived key. For the ESAPI reference implementation,
- \* { @code JavaEncryptor }, this <i>must</i> be either the string "encryption" or
- \* "authenticity",

where "encryption" is used for creating a derived key to use

- \* for confidentiality, and "authenticity" is used for creating a derived key to
- \* use with a MAC to ensure message authenticity. However, since parameter serves
- \* the same purpose as the "Label" in section 5.1 of NIST SP 800-108, it really can
- \* be set to anything other than { @code null } or an empty string when called outside
- \* of { @code JavaEncryptor }.
- \* @return The derived { @code SecretKey } to be used according
- \* to the specified purpose.
- \* @throws NoSuchAlgorithmException The { @code keyDerivationKey } has an unsupported
- \* encryption algorithm or no current JCE provider supports
- \* "HmacSHA1".
- \* @throws EncryptionException If "UTF-8" is not supported as an encoding, then
- \* this is thrown with the original { @code UnsupportedEncodingException }
- \* as the cause. (NOTE: This should never happen as "UTF-8" is supposed to
- \* be a common encoding supported by all Java implementations. Support
- \* for it is usually in rt.jar.)
- \* @throws InvalidKeyException Likely indicates a coding error. Should not happen.
- \* @throws EncryptionException Throw for some precondition violations.
- \*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/crypto/KeyDerivationFunction.java

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```
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 * @created 2009
 */
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/PreparedString.java
No license file was found, but licenses were detected in source scan.
```

```
/**
 * OWASP Enterprise Security API (ESAPI)
 *
 * This file is part of the Open Web Application Security Project (OWASP)
 * Enterprise Security API (ESAPI) project. For details, please see
 * <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
 *
 * Copyright (c) 2007 - The OWASP Foundation
 *
 * The ESAPI is published by OWASP under the BSD license. You should read and accept the
 * LICENSE before you use, modify, and/or redistribute this software.
 *
 * @author Rogan Dawes<a href="http://www.aspectsecurity.com">Aspect Security</a>
 * @created 2008
 */
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/LogFactory.java
No license file was found, but licenses were detected in source scan.
```

```
/**
 * OWASP Enterprise Security API (ESAPI)
 *
 * This file is part of the Open Web Application Security Project (OWASP) Enterprise Security API
 * (ESAPI) project. For details, please see <a
 * href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
```

```
*
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*
* The ESAPI is published by OWASP under the BSD license. You should read and accept the LICENSE
* before you use, modify, and/or redistribute this software.
*
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
* @created 2007
*/
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/CSSCodec.java
```

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

```
/**
* OWASP Enterprise Security API (ESAPI)
*
* This file is part of the Open Web Application Security Project (OWASP)
* Enterprise Security API (ESAPI) project. For details, please see
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
*
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*
* The ESAPI is published by OWASP under the BSD license. You should read and accept the
* LICENSE before you use, modify, and/or redistribute this software.
*/
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/DB2Codec.java
```

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

```
/**
* OWASP Enterprise Security API (ESAPI)
*
* This file is part of the Open Web Application Security Project (OWASP)
* Enterprise Security API (ESAPI) project. For details, please see
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
*
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*
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* LICENSE before you use, modify, and/or redistribute this software.
*
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
* @author Jim Manico (jim@manico.net) <a href="http://www.manico.net">Manico.net</a>
*/
```

\* @created 2007

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/reference/DefaultValidator.java

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

/\*\*

\* OWASP Enterprise Security API (ESAPI)

\*

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\* Enterprise Security API (ESAPI) project. For details, please see

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\*

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\*

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\* LICENSE before you use, modify, and/or redistribute this software.

\*

\* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>

\* @author kevin.w.wall@gmail.com

\* @created 2007

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/Encryptor.java

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

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\* Enterprise Security API (ESAPI) project. For details, please see

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\* LICENSE before you use, modify, and/or redistribute this software.

\*

\* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>

\* @created 2007

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/Validator.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

```

jar/org/owasp/esapi/reference/DefaultHTTPUtilities.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/Log4JLogFactory.java
*
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/DefaultSecurityConfiguration.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/RandomAccessReferenceMap.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/OracleCodec.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/Log4JLogger.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/Log4JLoggerFactory.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/AbstractAccessReferenceMap.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/crypto/ReferenceEncryptedProperties.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/HTTPUtilities.java
*
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/FileBasedAuthenticator.java
No license file was found, but licenses were detected in source scan.

```

```

/**
 * OWASP Enterprise Security API (ESAPI)
 *
 * This file is part of the Open Web Application Security Project (OWASP)
 * Enterprise Security API (ESAPI) project. For details, please see
 * <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
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 *
 * @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
 * @created February 6, 2009
 */

```

```

Found in path(s):
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/filters/ClickjackFilter.java
No license file was found, but licenses were detected in source scan.

```

under an open source license. The OWASP Foundation is a 501c3  
 <p>This project licensed under the <a href="http://en.wikipedia.org/wiki/BSD\_license">BSD license</a>, which is very permissive and about as close to public domain as is possible. You can use or modify

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/package.html

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

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\*

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\*

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\*

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/codecs/XMLEntityCodec.java

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

/\*\*

\* <p>Encodes and decodes to and from Base64 notation.</p>

\* <p>Homepage: <a href="http://iharder.net/base64">http://iharder.net/base64</a>.</p>

\*

\* <p>The <tt>options</tt> parameter, which appears in a few places, is used to pass

\* several pieces of information to the encoder. In the "higher level" methods such as

\* encodeBytes( bytes, options ) the options parameter can be used to indicate such

\* things as first gzipping the bytes before encoding them, not inserting linefeeds

\* (though that breaks strict Base64 compatibility), and encoding using the URL-safe

\* and Ordered dialects.</p>

\*

\* <p>The constants defined in Base64 can be OR-ed together to combine options, so you

\* might make a call like this:</p>

\*

\* <code>String encoded = Base64.encodeBytes( mybytes, Base64.GZIP | Base64.DONT\_BREAK\_LINES );</code>

\*

\* <p>to compress the data before encoding it and then making the output have no newline characters.</p>

\*

\*

\* <p>

\* Change Log:

\* </p>

- \* <ul>
- \* <li>v2.2.2 - Fixed encodeFileToFile and decodeFileToFile to use the
- \* Base64.InputStream class to encode and decode on the fly which uses
- \* less memory than encoding/decoding an entire file into memory before writing.</li>
- \* <li>v2.2.1 - Fixed bug using URL\_SAFE and ORDERED encodings. Fixed bug
- \* when using very small files (~< 40 bytes).</li>
- \* <li>v2.2 - Added some helper methods for encoding/decoding directly from
- \* one file to the next. Also added a main() method to support command line
- \* encoding/decoding from one file to the next. Also added these Base64 dialects:
- \* <ol>
- \* <li>The default is RFC3548 format.</li>
- \* <li>Calling Base64.setFormat(Base64.BASE64\_FORMAT.URLSAFE\_FORMAT) generates
- \* URL and file name friendly format as described in Section 4 of RFC3548.
- \* <http://www.faqs.org/rfcs/rfc3548.html></li>
- \* <li>Calling Base64.setFormat(Base64.BASE64\_FORMAT.ORDERED\_FORMAT) generates
- \* URL and file name friendly format that preserves lexical ordering as described
- \* in <http://www.faqs.org/qa/rfcc-1940.html></li>
- \* </ol>
- \* Special thanks to Jim Kellerman at <http://www.powerset.com/>
- \* for contributing the new Base64 dialects.
- \* </li>
- \* </ul>
- \* <li>v2.1 - Cleaned up javadoc comments and unused variables and methods. Added
- \* some convenience methods for reading and writing to and from files.</li>
- \* <li>v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems
- \* with other encodings (like EBCDIC).</li>
- \* <li>v2.0.1 - Fixed an error when decoding a single byte, that is, when the
- \* encoded data was a single byte.</li>
- \* <li>v2.0 - I got rid of methods that used booleans to set options.
- \* Now everything is more consolidated and cleaner. The code now detects
- \* when data that's being decoded is gzip-compressed and will decompress it
- \* automatically. Generally things are
- cleaner. You'll probably have to
- \* change some method calls that you were making to support the new
- \* options format (<tt>int</tt>s that you "OR" together).</li>
- \* <li>v1.5.1 - Fixed bug when decompressing and decoding to a
- \* byte[] using <tt>decode( String s, boolean gzipCompressed )</tt>.
- \* Added the ability to "suspend" encoding in the Output Stream so
- \* you can turn on and off the encoding if you need to embed base64
- \* data in an otherwise "normal" stream (like an XML file).</li>
- \* <li>v1.5 - Output stream pases on flush() command but doesn't do anything itself.
- \* This helps when using GZIP streams.
- \* Added the ability to GZip-compress objects before encoding them.</li>
- \* <li>v1.4 - Added helper methods to read/write files.</li>
- \* <li>v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.</li>
- \* <li>v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream
- \* where last

buffer being read, if not completely full, was not returned.</li>  
\* <li>v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong time.</li>  
\* <li>v1.3.3 - Fixed I/O streams which were totally messed up.</li>  
\* </ul>  
\*  
\* <p>  
\* I am placing this code in the Public Domain. Do with it as you will.  
\* This software comes with no guarantees or warranties but with  
\* plenty of well-wishing instead!  
\* Please visit <a href="http://iharder.net/base64">http://iharder.net/base64</a>  
\* periodically to check for updates or to contribute improvements.  
\* </p>  
\*  
\* @author Robert Harder  
\* @author rob@iharder.net  
\* @version 2.2.2  
\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/codecs/Base64.java  
No license file was found, but licenses were detected in source scan.

/\*\*

\* OWASP Enterprise Security API (ESAPI)  
\*  
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\* Enterprise Security API (ESAPI) project. For details, please see  
\* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.  
\*  
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\*  
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\* accept the LICENSE before you use, modify, and/or redistribute this software.  
\*  
\* @created 2010  
\*/  
// Because attribute values may be confidential, we don't want to log them!

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/crypto/CryptoToken.java  
No license file was found, but licenses were detected in source scan.

/\*\*

\* OWASP Enterprise Security API (ESAPI)  
\*  
\* This file is part of the Open Web Application Security Project (OWASP)  
\* Enterprise Security API (ESAPI) project. For details, please see

```
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
*
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*
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* LICENSE before you use, modify, and/or redistribute this software.
*
* @author Patrick Higgins
* @created 2010
*/
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/ExecuteResult.java
No license file was found, but licenses were detected in source scan.
```

```
/**
* OWASP Enterprise Security API (ESAPI)
*
* This file is part of the Open Web Application Security Project (OWASP)
* Enterprise Security API (ESAPI) project. For details, please see
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
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*
* @author Pawan Singh (pawan.singh@owasp.org) <a href="http://www.owasp.org">OWASP</a>
* @created 2009
*/
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/util/DefaultMessageUtil.java
No license file was found, but licenses were detected in source scan.
```

```
/**
* This methods adds a provider to the { @code SecurityManager }
* either by some generic name or by the class name.
* </p><p>
* The following generic JCE provider names are built-in:
* <ul>
* <li>SunJCE</li>
* <li>IBMJCE [for WebSphere]</li>
* <li>GnuCrypto [for use with GNU Compiler for Java, i.e., gcj]</li>
* <li>BC [i.e., Bouncy Castle]</li>
* <li>IAIK</li>
* <li>CryptixCrypto (or Cryptix)
```

- \* `<li>ABA`
- \* `</ul>`
- \* Note that neither Cryptix or ABA are actively maintained so
- \* it is recommended that you do not start using them for ESAPI
- \* unless your application already has a dependency on them. Furthermore,
- \* the Cryptix JCE jars likely will not work as the Cryptix code signing
- \* certificate has expired as of August 28, 2009. (This likely is true
- \* for ABA, but I can't even find a copy to download!). Lastly, the IAIK

\* provider is no longer offered as free, open source. It is not a

- \* commercial product. See { @link "http://jce.iaik.tugraz.at/" } for
- \* details. While some older versions were offered free, it is not clear
- \* whether the accompanying license still allows you to use it, and if
- \* it does, whether or not the code signing certificate used to sign
- \* their JCE jar(s) has expired are not. Therefore, if you are looking
- \* for a FOSS alternative to SunJCE, Bouncy Castle
- \* ({ @link "http://www.bouncycastle.org/" } is probably your best bet. The
- \* BC provider does support many the "combined cipher modes" that provide
- \* both confidentiality and authenticity. (See the { @code ESAPI.properties }
- \* property { @code Encryptor.cipher\_modes.combined\_modes } for details.)

\* `</p><p>`

- \* For those working in the U.S. federal government, it should be noted
- \* that `<i>none</i>` of the providers listed here are considered validated
- \* by NIST's Cryptographic

#### Module Validation Program and are therefore

- \* `<b>not</b>` considered FIPS 140-2 compliant. There are a few approved
- \* JCE compatible Java libraries that are on NIST's CMVP list, but this
- \* list changes constantly so they are not listed here. For further details
- \* on NIST's CMVP, see
- \* { @link "http://csrc.nist.gov/groups/STM/cmvp/index.html" }.

\* `</p><p>`

- \* Finally, if you wish to use some other JCE provider not recognized above,
- \* you must specify the provider's fully-qualified class name (which in
- \* turn must have a public, no argument constructor).

\* `</p><p>`

- \* The application must be given the { @code SecurityPermission } with a
- \* value of { @code insertProvider.&lt;provider\_name&gt; } (where
- \* `&lt;provider_name&gt;` is the name of the algorithm provider if
- \* a security manager is installed.

\* `</p>`

- \* `</ul>`
- \* @param algProvider Name of the JCE algorithm provider. If the name
- \* contains

a ".", this is interpreted as the name

- \* of a { @code java.security.Provider } class name.
- \* @param pos The preference position (starting at 1) that the
- \* caller would like for this provider. If you wish
- \* for it to be installed as the `<i>last</i>` provider

```
* (as of the time of this call), set { @code pos } to -1.
* @return The actual preference position at which the provider was added,
* or -1 if the provider was not added because it is already
* installed.
* @exception NoSuchProviderException - thrown if the provider class
* could not be loaded or added to the { @code SecurityManager } or
* any other reason for failure.
*/
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/crypto/SecurityProviderLoader.java
```

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

```
/**
* OWASP Enterprise Security API (ESAPI)
*
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* Enterprise Security API (ESAPI) project. For details, please see
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
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*
* @author Arshan Dabirsiaghi <a href="http://www.aspectsecurity.com">Aspect Security</a>
* @created 2008
*/
```

Found in path(s):

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/SafeFile.java
```

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

```
/**
* OWASP Enterprise Security API (ESAPI)
*
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* Enterprise Security API (ESAPI) project. For details, please see
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*
* @author Chris Schmidt (chris.schmidt@owasp.org)
* @created 2010
```

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/crypto/CryptoDiscoverer.java

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

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\*

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\*

\* @author Jeff Williams <http://www.aspectsecurity.com>

\* @created 2007

\*/

/\*\*

\* An `IntrusionException` should be thrown anytime an error condition arises that is likely to be the result of an attack

\* in progress. `IntrusionExceptions` are handled specially by the `IntrusionDetector`, which is equipped to respond by

\* either specially logging the event, logging out the current user, or invalidating

the current user's account.

\* `<P>`

\* Unlike other exceptions in the ESAPI, the `IntrusionException` is a `RuntimeException` so that it can be thrown from

\* anywhere and will not require a lot of special exception handling.

\*

\* @author Jeff Williams (jeff.williams@aspectsecurity.com)

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/errors/IntrusionException.java

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

// version.

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/crypto/CipherTextSerializer.java

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

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\* LICENSE before you use, modify, and/or redistribute this software.  
\*  
\* @author Arshan Dabirsiaghi <a href="http://www.aspectsecurity.com">Aspect Security</a>  
\* @created 2009  
\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/BeanShellRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/actions/BlockAction.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/actions/RedirectAction.java  
\*  
/opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/EnforceHTTPSRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/IPRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/AddHeaderRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/GeneralAttackSignatureRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/PathExtensionRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/internal/InterceptingHTTPServletResponse.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/ReplaceContentRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/internal/InterceptingServletOutputStream.java  
\*  
/opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/internal/Parameter.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/DetectOutboundContentRule.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/actions/DoNothingAction.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/ConfigurationException.java  
\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/AuthenticatedRule.java

```

* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/ESAPIWebApplicationFirewallFilter.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/SimpleVirtualPatchRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/RestrictUserAgentRule.java
*
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/configuration/AppGuardianConfiguration.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/AddHTTPOnlyFlagRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/internal/InterceptingHttpServletRequest.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/MustMatchRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/waf/rules/Rule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/internal/InterceptingPrintWriter.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/RestrictContentTypeRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/RuleUtil.java
*
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/AddSecureFlagRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/rules/HTTPMethodRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/configuration/ConfigurationParser.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/actions/DefaultAction.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/waf/actions/Action.java
No license file was found, but licenses were detected in source scan.

```

```
/**
```

```

* OWASP Enterprise Security API (ESAPI)
*
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*
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>

```

\* @created 2007

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/Randomizer.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/errors/EnterpriseSecurityException.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/reference/validation/IntegerValidationRule.java

\*

/opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/Authenticator.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/codecs/WindowsCodec.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/codecs/UnixCodec.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/Logger.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/errors/ValidationUploadException.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/errors/EncodingException.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/reference/validation/HTMLValidationRule.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/reference/validation/StringValidationRule.java

\*

/opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/reference/DefaultUser.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/reference/DefaultEncoder.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/errors/AvailabilityException.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/errors/ValidationAvailabilityException.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/Encoder.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/filters/ESAPIFilter.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/reference/validation/NumberValidationRule.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/EncryptedProperties.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/errors/AccessControlException.java

\*

/opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/codecs/PercentCodec.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

jar/org/owasp/esapi/errors/AuthenticationException.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-

```

jar/org/owasp/esapi/filters/SecurityWrapper.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/PushbackString.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/VBScriptCodec.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/AuthenticationCredentialsException.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/AuthenticationAccountsException.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/HTMLEntityCodec.java
*
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/CertificateException.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/ValidationException.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/IntegerAccessReferenceMap.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/User.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/validation/BaseValidationRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/DefaultIntrusionDetector.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/EncryptionException.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/ExecutorException.java
*
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/JavaScriptCodec.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/filters/RequestRateThrottleFilter.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/IntrusionDetector.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/IntegrityException.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/validation/DateValidationRule.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/DefaultRandomizer.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/codecs/Codec.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/validation/CreditCardValidationRule.java
*
/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/codecs/MySQLCodec.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/AccessController.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/AuthenticationHostException.java

```

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/StringUtilities.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/AccessReferenceMap.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/errors/AuthenticationLoginException.java
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/crypto/DefaultEncryptedProperties.java
No license file was found, but licenses were detected in source scan.
```

```
/**
```

```
* OWASP Enterprise Security API (ESAPI)
```

```
*
```

```
* This file is part of the Open Web Application Security Project (OWASP)
```

```
* Enterprise Security API (ESAPI) project. For details, please see
```

```
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
```

```
*
```

```
* Copyright (c) 2007 - The OWASP Foundation
```

```
*
```

```
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```

```
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```

```
*
```

```
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
```

```
* @created 2007
```

```
*/
```

```
/**
```

```
 * {@inheritDoc}
```

```
 *
```

```
 * The reference implementation sets the work directory, escapes the parameters as per the Codec in use,
```

```
 * and then executes the command without using concatenation. The exact, absolute, canonical path of each
```

```
 * executable must be listed as an approved executable in the ESAPI properties.
```

```
The executable must also
```

```
 * exist on the disk. All failures will be logged, along with parameters if specified. Set the logParams to false if
```

```
 * you are going to invoke this interface with confidential information.
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/reference/DefaultExecutor.java
```

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

```
/**
```

```
* OWASP Enterprise Security API (ESAPI)
```

```
*
```

```
* This file is part of the Open Web Application Security Project (OWASP)
```

```
* Enterprise Security API (ESAPI) project. For details, please see
```

```
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
```

```
*
```

```
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```

```
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*
* @author Mike Fauzy <a href="http://www.aspectsecurity.com">Aspect Security</a>
* @author Rogan Dawes <a href="http://www.aspectsecurity.com">Aspect Security</a>
* @created 2008
*/
```

Found in path(s):

```
*/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/ESAPI.java
No license file was found, but licenses were detected in source scan.
```

```
/**
* OWASP Enterprise Security API (ESAPI)
*
* This file is part of the Open Web Application Security Project (OWASP)
* Enterprise Security API (ESAPI) project. For details, please see
* <a href="http://www.owasp.org/index.php/ESAPI">http://www.owasp.org/index.php/ESAPI</a>.
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*
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
*
* @created 2007
*/
```

Found in path(s):

```
*/opt/cola/permits/1135953481_1613641250.92/0/esapi-2-1-0-sources-2-
jar/org/owasp/esapi/ValidationErrorList.java
No license file was found, but licenses were detected in source scan.
```

```
/**
* OWASP Enterprise Security API (ESAPI)
*
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* Enterprise Security API (ESAPI) project. For details, please see
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*
* @author Jeff Williams <a href="http://www.aspectsecurity.com">Aspect Security</a>
```

\* @created 2007

\*/

Found in path(s):

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/errors/EnterpriseSecurityRuntimeException.java

\* /opt/cola/permits/1135953481\_1613641250.92/0/esapi-2-1-0-sources-2-jar/org/owasp/esapi/errors/EncryptionRuntimeException.java

## 1.91 commons-digester 1.7

### 1.91.1 Available under license :

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

/\* \$Id: VariableExpander.java 155412 2005-02-26 12:58:36Z dirkv \$

\*

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\*/

Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/substitution/VariableExpander.java

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/\* \$Id: FinderFromClass.java 155412 2005-02-26 12:58:36Z dirkv \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/strategies/FinderFromClass.java  
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/\* \$Id: RuleFinder.java 155412 2005-02-26 12:58:36Z dirkv \$

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\*/

Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/RuleFinder.java  
No license file was found, but licenses were detected in source scan.

/\* \$Id: ObjectParamRule.java 178355 2005-05-25 03:58:11Z skitching \$

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\*/

Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/ObjectParamRule.java

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

/\* \$Id: BeanPropertySetterRule.java 155412 2005-02-26 12:58:36Z dirkv \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/BeanPropertySetterRule.java

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/\* \$Id: DigesterLoader.java 155412 2005-02-26 12:58:36Z dirkv \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-

jar/org/apache/commons/digester/xmlrules/DigesterLoader.java  
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```
/* $Id: VariableSubstitutor.java 155412 2005-02-26 12:58:36Z dirkv $
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Found in path(s):

`/opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/substitution/VariableSubstitutor.java`  
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Found in path(s):

`/opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/RegexMatcher.java`  
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```
/* $Id: AbstractRulesImpl.java 155412 2005-02-26 12:58:36Z dirkv $
```

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Found in path(s):

```
*/opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/AbstractRulesImpl.java
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```
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Found in path(s):

```
*/opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/RuleSet.java
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/\* \$Id: XercesParser.java 155412 2005-02-26 12:58:36Z dirkv \$

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jar/org/apache/commons/digester/xmlrules/DigesterRuleParser.java  
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jar/org/apache/commons/digester/plugins/PluginRules.java  
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jar/org/apache/commons/digester/plugins/PluginDeclarationRule.java  
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/\* \$Id: FinderSetProperties.java 179714 2005-06-03 03:53:39Z skitching \$

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jar/org/apache/commons/digester/plugins/strategies/FinderSetProperties.java  
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/\* \$Id: SetNestedPropertiesRule.java 179714 2005-06-03 03:53:39Z skitching \$

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```
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```
/* $Id: CircularIncludeException.java 155412 2005-02-26 12:58:36Z dirkv $
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\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/xmlrules/CircularIncludeException.java

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```
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/plugins/RulesFactory.java
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```
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/substitution/package.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/package.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/xmlrules/package.html
*
```

/opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/overview.html  
\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/package.html  
\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/parser/package.html  
\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/strategies/package.html  
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jar/org/apache/commons/digester/plugins/PluginConfigurationException.java  
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jar/org/apache/commons/digester/plugins/strategies/LoaderFromClass.java  
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jar/org/apache/commons/digester/parser/GenericParser.java  
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/\* \$Id: FinderFromDfltMethod.java 179714 2005-06-03 03:53:39Z skitching \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-  
jar/org/apache/commons/digester/xmlrules/digester-rules.dtd

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/\* \$Id: SetTopRule.java 155412 2005-02-26 12:58:36Z dirkv \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-  
jar/org/apache/commons/digester/SetTopRule.java

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/\* \$Id: PluginCreateRule.java 179714 2005-06-03 03:53:39Z skitching \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/PluginCreateRule.java

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```
/* $Id: FinderFromDfltResource.java 179714 2005-06-03 03:53:39Z skitching $
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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/strategies/FinderFromDfltResource.java

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```
/* $Id: Declaration.java 179714 2005-06-03 03:53:39Z skitching $
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*/
```

Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/Declaration.java

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```
/* $Id: ExtendedBaseRules.java 179716 2005-06-03 04:06:00Z skitching $
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Found in path(s):

```
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/ExtendedBaseRules.java
```

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Found in path(s):

```
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/Rule.java
```

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```
/* $Id: SetPropertyRule.java 155412 2005-02-26 12:58:36Z dirkv $
*
```

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jar/org/apache/commons/digester/SetPropertiesRule.java  
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/\* \$Id: VariableAttributes.java 179714 2005-06-03 03:53:39Z skitching \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-  
jar/org/apache/commons/digester/substitution/VariableAttributes.java  
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/\* \$Id: PluginInvalidInputException.java 155412 2005-02-26 12:58:36Z dirkv \$

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jar/org/apache/commons/digester/plugins/PluginInvalidInputException.java  
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Found in path(s):

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jar/org/apache/commons/digester/Substitutor.java  
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jar/org/apache/commons/digester/Rules.java

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/\* \$Id: FinderFromDfltClass.java 155412 2005-02-26 12:58:36Z dirkv \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-  
jar/org/apache/commons/digester/plugins/strategies/FinderFromDfltClass.java

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/\* \$Id: PluginContext.java 179714 2005-06-03 03:53:39Z skitching \$

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Found in path(s):

\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/PluginContext.java

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/\* \$Id: ObjectCreationFactory.java 155412 2005-02-26 12:58:36Z dirkv \$

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\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-  
jar/org/apache/commons/digester/plugins/LogUtils.java  
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```
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jar/org/apache/commons/digester/CallMethodRule.java  
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\* /opt/cola/permits/1135953136\_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/PathCallParamRule.java

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```
/* $Id: InitializableRule.java 155412 2005-02-26 12:58:36Z dirkv $
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```
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jar/org/apache/commons/digester/plugins/PluginManager.java
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```

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```
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/CallParamRule.java
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```

```
/* $Id: FromXmlRuleSet.java 155412 2005-02-26 12:58:36Z dirkv $
*
```

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jar/org/apache/commons/digester/xmlrules/FromXmlRuleSet.java  
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jar/org/apache/commons/digester/plugins/strategies/LoaderSetProperties.java  
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jar/org/apache/commons/digester/plugins/RuleLoader.java

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\* <https://github.com/eclipse-ee4j/jaxrs-api>

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javaee-api (7.0)

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JUnit (4.11)

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Mockito (2.16.0)

\* Project: <http://site.mockito.org>

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<HTML><HEAD><TITLE>Body</TITLE>
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<META content="MSHTML 5.50.4919.2200" name=GENERATOR></META></HEAD>
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jar/org/apache/commons/discovery/tools/ManagedProperties.java

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\* \$Header: /home/cvs/jakarta-commons/logging/src/java/org/apache/commons/logging/impl/SimpleLog.java,v 1.4  
2002/06/15 20:54:48 craigmcc Exp \$

\* \$Revision: 1.4 \$

\* \$Date: 2002/06/15 20:54:48 \$

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jar/org/apache/commons/discovery/log/SimpleLog.java
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jar/org/apache/commons/discovery/log/DiscoveryLogFactory.java
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jar/org/apache/commons/discovery/jdk/JDK12Hooks.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/tools/PropertiesHolder.java

\*

/opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/tools/DiscoverClass.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/tools/ClassUtils.java

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jar/org/apache/commons/discovery/tools/SPInterface.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/jdk/JDK11Hooks.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/tools/EnvironmentCache.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/tools/DefaultClassHolder.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/jdk/PseudoSystemClassLoader.java

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/opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/DiscoveryException.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-  
jar/org/apache/commons/discovery/tools/ResourceUtils.java

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jar/org/apache/commons/discovery/tools/DiscoverSingleton.java

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/opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverNamesInDictionary.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverNamesInAlternateManagedProperties.java

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/opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/classes/DiscoverClasses.java

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\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverMappedNames.java

\* /opt/cola/permits/1136044975\_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/ResourceClass.java

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```
jar/org/apache/commons/discovery/tools/Service.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/classes/ResourceClassDiscoverImpl.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/ResourceDiscover.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/ResourceNameDiscover.java
*
/opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/Resource.java
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- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/ParameterDescription.java
- \*
- /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/converters/CommaSeparatedConverter.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/JCommander.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/IStringConverterFactory.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/converters/LongConverter.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/internal/DefaultConverterFactory.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/ResourceBundle.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/converters/StringConverter.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/internal/Sets.java
- \*
- /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/defaultprovider/PropertyFileDefaultProvider.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/IStringConverter.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/internal/Lists.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/ParameterException.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/Parameter.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/converters/IntegerConverter.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/Parameters.java
- \* /opt/cola/permits/1138130470\_1614265816.92/0/jcommander-1-12-sources-2-jar/com/beust/jcommander/internal/Maps.java

```

*
/opt/cola/permits/1138130470_1614265816.92/0/jcommander-1-12-sources-2-
jar/com/beust/jcommander/converters/NoConverter.java
* /opt/cola/permits/1138130470_1614265816.92/0/jcommander-1-12-sources-2-
jar/com/beust/jcommander/converters/FileConverter.java
* /opt/cola/permits/1138130470_1614265816.92/0/jcommander-1-12-sources-2-
jar/com/beust/jcommander/converters/BooleanConverter.java
* /opt/cola/permits/1138130470_1614265816.92/0/jcommander-1-12-sources-2-
jar/com/beust/jcommander/IDefaultProvider.java

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```
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/TypePath.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/RecordComponentVisitor.java
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/opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/signature/SignatureReader.java
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jar/org/objectweb/asm/MethodTooLargeException.java
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* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/ClassTooLargeException.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ClassWriter.java
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*
/opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Handler.java
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* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/AnnotationWriter.java
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* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/MethodWriter.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ByteVector.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Constants.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ConstantDynamic.java
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/opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Label.java
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* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-
jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1146079232_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Frame.java
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\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/SymbolTable.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/ModuleWriter.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/MethodVisitor.java  
\*  
/opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-  
jar/org/objectweb/asm/RecordComponentWriter.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/Symbol.java  
\* /opt/cola/permits/1146079232\_1616457494.45/0/asm-9-1-sources-jar/org/objectweb/asm/CurrentFrame.java  
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```
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jar/javax/persistence/FieldResult.java
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jar/javax/persistence/EntityResult.java
*
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jar/javax/persistence/PersistenceUnitUtil.java
*
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jar/javax/persistence/QueryHint.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
```

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jar/javax/persistence/RollbackException.java
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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/ManyToMany.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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jar/javax/persistence/OrderBy.java
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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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*
/opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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\* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/EntityExistsException.java

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/opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/criteria/Order.java

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\* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/criteria/AbstractQuery.java

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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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*
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jar/javax/persistence/PessimisticLockException.java
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jar/javax/persistence/EmbeddedId.java
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 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/AttributeOverrides.java  
 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/criteria/Selection.java  
 \*  
 /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/Cache.java  
 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/JoinTable.java  
 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/PreUpdate.java  
 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/Access.java  
 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/OneToOne.java  
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 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
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 jar/javax/persistence/MapKeyTemporal.java  
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 jar/javax/persistence/DiscriminatorColumn.java  
 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
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 jar/javax/persistence/PersistenceContextType.java  
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 \* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-  
 jar/javax/persistence/Table.java

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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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/opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/MapKeyClass.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/metamodel/PluralAttribute.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/PostUpdate.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/metamodel/MappedSuperclassType.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/criteria/PluralJoin.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/ExcludeSuperclassListeners.java
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/opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/MapKeyJoinColumns.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/GenerationType.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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jar/javax/persistence/LockTimeoutException.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/NonUniqueResultException.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/spi/package-info.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/NoResultException.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/UniqueConstraint.java
*
/opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/MapKeyColumn.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/Transient.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/DiscriminatorType.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/FetchType.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/criteria/ParameterExpression.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-

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jar/javax/persistence/TransactionRequiredException.java

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jar/javax/persistence/EntityListeners.java

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jar/javax/persistence/spi/PersistenceUnitTransactionType.java

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 *   Specification available from http://jcp.org/en/jsr/detail?id=317
 *
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jar/javax/persistence/ConstraintMode.java
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\* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/NamedEntityGraphs.java

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\* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/SynchronizationType.java

\* /opt/cola/permits/1157317056\_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/Subgraph.java

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jar/javax/persistence/AttributeOverride.java
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/opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/SecondaryTable.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/SqlResultSetMapping.java
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jar/javax/persistence/JoinColumn.java
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jar/javax/persistence/PersistenceUnit.java
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jar/javax/persistence/PrimaryKeyJoinColumn.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
jar/javax/persistence/NamedNativeQuery.java
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jar/javax/persistence/MapKeyJoinColumn.java
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jar/javax/persistence/NamedQuery.java
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- \*
- /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/PropertyConverter.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/XMLConfiguration.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/web/ServletFilterConfiguration.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/AbstractFileConfiguration.java
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- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/MapConfiguration.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/HierarchicalXMLConfiguration.java
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- /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/DataConfiguration.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/web/ServletContextConfiguration.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/ConfigurationKey.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/web/ServletRequestConfiguration.java
- \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/web/ServletConfiguration.java
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- \*

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\*  
/opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/DatabaseConfiguration.java  
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/opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/plist/package.html  
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\* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/ConfigurationFactory.java  
 \*  
 /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/AbstractConfiguration.java  
 \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/reloading/FileChangedReloadingStrategy.java  
 \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/Configuration.java  
 \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/JNDIConfiguration.java  
 \* /opt/cola/permits/1174163334\_1623824747.35/0/commons-configuration-1-2-sources-3-jar/org/apache/commons/configuration/beanutils/ConfigurationDynaBean.java  
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```
* /opt/cola/permits/1174163318_1623824748.83/0/slf4j-jdk14-1-8-0-beta4-sources-2-
jar/org/slf4j/jul/JDK14LoggerAdapter.java
* /opt/cola/permits/1174163318_1623824748.83/0/slf4j-jdk14-1-8-0-beta4-sources-2-
jar/org/slf4j/jul/JDK14LoggerFactory.java
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## 1.117 swagger-annotations 1.5.20

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Found in path(s):

\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ApiResponses.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/Extension.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ExampleProperty.java  
\*  
/opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ApiResponse.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ApiImplicitParam.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ApiParam.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/Api.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/Tag.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/AuthorizationScope.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ApiModelProperty.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/Contact.java  
\*  
/opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ExternalDocs.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/Authorization.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ResponseHeader.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/Info.java  
\* /opt/cola/permits/1177939701\_1625570671.31/0/swagger-annotations-1-5-20-sources-1-jar/io/swagger/annotations/ApiImplicitParams.java

```
* /opt/cola/permits/1177939701_1625570671.31/0/swagger-annotations-1-5-20-sources-1-
jar/io/swagger/annotations/ApiOperation.java
* /opt/cola/permits/1177939701_1625570671.31/0/swagger-annotations-1-5-20-sources-1-
jar/io/swagger/annotations/ApiModel.java
*
/opt/cola/permits/1177939701_1625570671.31/0/swagger-annotations-1-5-20-sources-1-
jar/io/swagger/annotations/ExtensionProperty.java
* /opt/cola/permits/1177939701_1625570671.31/0/swagger-annotations-1-5-20-sources-1-
jar/io/swagger/annotations/Example.java
* /opt/cola/permits/1177939701_1625570671.31/0/swagger-annotations-1-5-20-sources-1-
jar/io/swagger/annotations/SwaggerDefinition.java
* /opt/cola/permits/1177939701_1625570671.31/0/swagger-annotations-1-5-20-sources-1-
jar/io/swagger/annotations/License.java
```

## 1.118 springfoxswagger 2.9.2

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```
* /opt/cola/permits/1177939619_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-
jar/springfox/documentation/swagger2/mappers/ModelMapper.java
* /opt/cola/permits/1177939619_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-
jar/springfox/documentation/swagger2/mappers/OAuth2AuthFactory.java
*
/opt/cola/permits/1177939619_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-
jar/springfox/documentation/swagger2/mappers/ParameterMapper.java
* /opt/cola/permits/1177939619_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-
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jar/springfox/documentation/swagger2/configuration/Swagger2JacksonModule.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-  
jar/springfox/documentation/swagger2/mappers/ApiKeyAuthFactory.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-  
jar/springfox/documentation/swagger2/mappers/BasicAuthFactory.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-  
jar/springfox/documentation/swagger2/mappers/VendorExtensionsMapper.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-  
jar/springfox/documentation/swagger2/mappers/SecurityMapper.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-  
jar/springfox/documentation/swagger2/mappers/SerializableParameterFactories.java  
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\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-  
jar/springfox/documentation/swagger2/mappers/InheritanceDeterminer.java  
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\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-jar/springfox/documentation/swagger2/mappers/LicenseMapper.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-jar/springfox/documentation/swagger2/mappers/SecuritySchemeFactory.java  
\*  
/opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-jar/springfox/documentation/swagger2/annotations/EnableSwagger2.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-jar/springfox/documentation/swagger2/mappers/ServiceModelToSwagger2Mapper.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-jar/springfox/documentation/swagger2/configuration/Swagger2DocumentationConfiguration.java  
\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-jar/springfox/documentation/swagger2/mappers/SerializableParameterFactory.java  
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\* /opt/cola/permits/1177939619\_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-jar/springfox/documentation/swagger2/web/Swagger2Controller.java  
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* /opt/cola/permits/1177939619_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-
jar/springfox/documentation/swagger2/mappers/EnumMapper.java
* /opt/cola/permits/1177939619_1625570713.75/0/springfox-swagger2-2-9-2-sources-3-
jar/springfox/documentation/swagger2/mappers/Properties.java
```

# 1.119 springfox-swagger-ui 2.9.2

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```
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/TypeNameExtractor.java
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/property/ObjectMapperBeanPropertyNamingStrategy.java
*
/opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/ModelNameContext.java
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/DefaultGenericTypeNamingStrategy.java
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/DefaultModelDependencyProvider.java
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/DefaultModelProvider.java
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/property/FactoryMethodProvider.java
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/plugins/SchemaPluginsManager.java
* /opt/cola/permits/1177939656_1625570693.96/0/springfox-schema-2-9-2-sources-3-
jar/springfox/documentation/schema/Annotations.java
*
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/opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/CodeGenGenericTypeNamingStrategy.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/configuration/ModelsConfiguration.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/bean/Accessors.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/field/FieldModelProperty.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/BaseModelProperty.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/CachingModelProvider.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/ResolvedTypes.java  
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/opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/bean/BeanModelProperty.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/Collections.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/ModelPropertiesProvider.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/CachingModelPropertiesProvider.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/BeanPropertyNamingStrategy.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/bean/ParameterModelProperty.java  
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\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/property/PojoPropertyBuilderFactory.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/ModelProvider.java  
\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/CachingModelDependencyProvider.java  
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\* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/configuration/ObjectMapperConfigured.java  
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jar/springfox/documentation/schema/DefaultTypeNameProvider.java  
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- \* /opt/cola/permits/1177939656\_1625570693.96/0/springfox-schema-2-9-2-sources-3-jar/springfox/documentation/schema/JaxbPresentInClassPathCondition.java

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## 1.121 springfox-spring-web 2.9.2

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\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/scanners/ApiListingReferenceScanResult.java  
\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/paths/QueryStringUriTemplateDecorator.java  
\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/CachingOperationNameGenerator.java  
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\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/HandlerMethodResolver.java  
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\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/AbstractOperationParameterRequestConditionReader.java

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\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/plugins/CombinedRequestHandler.java

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\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/OperationParameterHeadersConditionReader.java

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\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/OperationModelsProvider.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/DefaultOperationReader.java

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/opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/scanners/ApiDescriptionLookup.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/scanners/ApiDescriptionReader.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/OperationDeprecatedReader.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/plugins/ApiSelectorBuilder.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/DefaultTagsProvider.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/OperationCachingEquivalence.java

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/opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/OperationParameterReader.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/operation/ApiOperationReader.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/scanners/ApiListingReferenceScanner.java

\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/scanners/ApiModelReader.java

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\* /opt/cola/permits/1177939630\_1625570717.51/0/springfox-spring-web-2-9-2-sources-3-jar/springfox/documentation/spring/web/readers/parameter/ParameterRequiredReader.java

## 1.122 swagger 1.5.20

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## 1.123 springfox-core 2.9.2

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jar/springfox/documentation/service/SecurityScheme.java
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\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-jar/springfox/documentation/schema/WildcardType.java  
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jar/springfox/documentation/PathProvider.java  
\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-  
jar/springfox/documentation/builders/OAuthBuilder.java  
\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-  
jar/springfox/documentation/builders/ApiDescriptionBuilder.java  
\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-  
jar/springfox/documentation/schema/Xml.java  
\*  
/opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-  
jar/springfox/documentation/service/TokenEndpoint.java  
\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-  
jar/springfox/documentation/builders/LoginEndpointBuilder.java  
\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-  
jar/springfox/documentation/service/SecurityReference.java  
\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-  
jar/springfox/documentation/annotations/Incubating.java

```
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/service/ResourceListing.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/service/MediaTypes.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/schema/AlternateTypeRules.java
*
/opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/service/ImplicitGrant.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/service/Contact.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/schema/ModelRef.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/schema/Model.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/schema/Enums.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/builders/ApiListingBuilder.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/service/LoginEndpoint.java
* /opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/schema/AlternateTypeRule.java
*
/opt/cola/permits/1177939693_1625570709.22/0/springfox-core-2-9-2-sources-3-
jar/springfox/documentation/builders/TokenEndpointBuilder.java
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\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-jar/springfox/documentation/builders/AlternateTypePropertyBuilder.java  
\*  
/opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-jar/springfox/documentation/builders/AlternateTypeBuilder.java  
\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-jar/springfox/documentation/schema/AlternateTypeRuleConvention.java  
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\* /opt/cola/permits/1177939693\_1625570709.22/0/springfox-core-2-9-2-sources-3-jar/springfox/documentation/RequestHandlerKey.java

## 1.124 spring-plugin-metadata 1.2.0.RELEASE

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\* /opt/cola/permits/1177939708\_1625570687.46/0/spring-plugin-metadata-1-2-0-release-sources-5-jar/org/springframework/plugin/metadata/MetadataProvider.java  
\* /opt/cola/permits/1177939708\_1625570687.46/0/spring-plugin-metadata-1-2-0-release-sources-5-jar/org/springframework/plugin/metadata/PluginMetadata.java  
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\* /opt/cola/permits/1177939708\_1625570687.46/0/spring-plugin-metadata-1-2-0-release-sources-5-jar/org/springframework/plugin/metadata/AbstractMetadataBasedPlugin.java  
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\* /opt/cola/permits/1177939708\_1625570687.46/0/spring-plugin-metadata-1-2-0-release-sources-5-jar/org/springframework/plugin/metadata/SimplePluginMetadata.java

## 1.125 springfox-spi 2.9.2

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\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/RequestMappingContext.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/ParameterExpansionContext.java  
\*  
/opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/schema/contexts/ModelContext.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/ParameterContext.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-

jar/springfox/documentation/spi/service/contexts/OperationModelContextsBuilder.java

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\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/OperationContext.java

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\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/service/PathDecorator.java  
\*  
/opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/ApiListingBuilderPlugin.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/OperationModelsProviderPlugin.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/ApiSelector.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/schema/TypeNameProviderPlugin.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/DocumentationContext.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/service/PathAdjuster.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/ParameterBuilderPlugin.java  
\*  
/opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/schema/AlternateTypeProvider.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/DocumentationType.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/Defaults.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/ExpandedParameterBuilderPlugin.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/OperationBuilderPlugin.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/schema/EnumTypeDeterminer.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/PathContext.java  
\*  
/opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/ApiListingContext.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/SecurityContext.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/contexts/SecurityContextBuilder.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/service/ResourceGroupingStrategy.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/schema/GenericTypeNamingStrategy.java  
\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-jar/springfox/documentation/spi/schema/ModelPropertyBuilderPlugin.java

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jar/springfox/documentation/spi/schema/contexts/ModelPropertyContext.java
*
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jar/springfox/documentation/spi/service/DefaultsProviderPlugin.java
* /opt/cola/permits/1177939641_1625570672.78/0/springfox-spi-2-9-2-sources-3-
jar/springfox/documentation/spi/schema/ModelBuilderPlugin.java
* /opt/cola/permits/1177939641_1625570672.78/0/springfox-spi-2-9-2-sources-3-
jar/springfox/documentation/spi/service/DocumentationPlugin.java
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\* /opt/cola/permits/1177939641\_1625570672.78/0/springfox-spi-2-9-2-sources-3-  
jar/springfox/documentation/spi/schema/SyntheticModelProviderPlugin.java

## 1.126 spring-plugin-core 1.2.0.RELEASE

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\* /opt/cola/permits/1177939664\_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-jar/org/springframework/plugin/core/config/PluginListDefinitionParser.java  
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\* /opt/cola/permits/1177939664\_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-jar/org/springframework/plugin/core/config/PluginNamespaceHandler.java  
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\* /opt/cola/permits/1177939664\_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-jar/org/springframework/plugin/core/support/AbstractTypeAwareSupport.java  
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\* /opt/cola/permits/1177939664\_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-jar/org/springframework/plugin/core/config/PluginRegistryDefinitionParser.java

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\* /opt/cola/permits/1177939664\_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-jar/org/springframework/plugin/core/PluginRegistrySupport.java

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Found in path(s):

\* /opt/cola/permits/1177939664\_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-jar/org/springframework/plugin/core/support/BeanListFactoryBean.java

## 1.127 springfox-swagger-common 2.9.2

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\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/ModelRendering.java  
\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/TagsSorter.java  
\*

/opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/OperationsSorter.java  
\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/SecurityConfigurationBuilder.java  
\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/UiConfigurationBuilder.java  
\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/DocExpansion.java

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\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationImplicitParametersReader.java  
\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-

jar/springfox/documentation/swagger/schema/ApiModelProperties.java

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```
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/schema/ApiModelPropertyPropertyBuilder.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/common/SwaggerPluginSupport.java
*
/opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/configuration/SwaggerCommonConfiguration.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/readers/operation/ResponseHeaders.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/web/ApiKeyVehicle.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/readers/parameter/ParameterAnnotationReader.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/web/SwaggerResourcesProvider.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/schema/ApiModelBuilder.java
*
/opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/web/InMemorySwaggerResourcesProvider.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/web/ClassOrApiAnnotationResourceGrouping.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/schema/ApiModelTypeNameProvider.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
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jar/springfox/documentation/swagger/web/SwaggerApiListingReader.java

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\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/UiConfiguration.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/common/XForwardPrefixPathAdjuster.java

\*

/opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/SecurityConfiguration.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/web/SwaggerResource.java

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\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationHiddenReader.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/SwaggerOperationTagsReader.java

\*

/opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/annotations/Annotations.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/VendorExtensionsReader.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationNotesReader.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationPositionReader.java

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\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/SwaggerMediaTypeReader.java

\*

/opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationSummaryReader.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationHttpMethodReader.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/SwaggerOperationModelsProvider.java

\* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationNicknameIntoUniqueIdReader.java

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* <artifactId>spring-data-commons</artifactId>
* <version>1.13.9.RELEASE</version>
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* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/common/Version.java
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* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/common/HostNameProvider.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/web/ApiResourceController.java
*
/opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/readers/operation/SwaggerOperationResponseClassReader.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/readers/operation/SwaggerResponseMessageReader.java
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* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/common/SpringVersionCapability.java
* /opt/cola/permits/1177939685_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-
jar/springfox/documentation/swagger/readers/parameter/Examples.java
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- \* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/operation/OperationImplicitParameterReader.java
- \* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/parameter/SwaggerExpandedParameterBuilder.java
- \*
  - \* /opt/cola/permits/1177939685\_1625570697.96/0/springfox-swagger-common-2-9-2-sources-3-jar/springfox/documentation/swagger/readers/parameter/ApiParamParameterBuilder.java

## 1.128 jakarta xml bind api 2.3.3

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# 1.144 activemq-client 5.15.15

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# 1.152 jackson 2.13.3

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\* /opt/cola/permits/1257203437\_1642787675.09/0/hdrhistogram-2-1-12-sources-jar/org/HdrHistogram/package-info.java

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```
/**
 * Written by Gil Tene of Azul Systems, and released to the public domain,
 * as explained at http://creativecommons.org/publicdomain/zero/1.0/
 *
 * @author Gil Tene
 */
```

```
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-
jar/org/HdrHistogram/Version.java.template
```

## 1.160 hikaricp 4.0.3

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 */
```

Found in path(s):

```
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/PoolBase.java
```

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Found in path(s):

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-  
jar/com/zaxxer/hikari/pool/PoolEntry.java  
\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-  
jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleHealthChecker.java  
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Found in path(s):

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-  
jar/com/zaxxer/hikari/metrics/MetricsTrackerFactory.java  
\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-  
jar/com/zaxxer/hikari/HikariJNDIFactory.java  
\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-  
jar/com/zaxxer/hikari/pool/HikariPool.java  
\*  
/opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-  
jar/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java  
\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-

jar/com/zaxxer/hikari/metrics/MetricsTracker.java

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\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-

jar/com/zaxxer/hikari/metrics/IMetricsTracker.java

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Found in path(s):

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-

jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTrackerFactory.java

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\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/IsolationLevel.java

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Found in path(s):

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/SuspendResumeLock.java

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/pool/ProxyResultSet.java

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/JavassistProxyFactory.java

\*

/opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/HikariConfig.java

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/FastList.java

\* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/ConcurrentBag.java

```
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/util/DriverDataSource.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/pool/ProxyFactory.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/pool/ProxyConnection.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/pool/ProxyLeakTaskFactory.java
```

```
*
/opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/pool/ProxyLeakTask.java
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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/metrics/prometheus/PrometheusMetricsTrackerFactory.java
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* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/pool/ProxyCallableStatement.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/metrics/prometheus/PrometheusMetricsTracker.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/hibernate/HikariConfigurationUtil.java
*
/opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/HikariDataSource.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/UtilityElf.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/HikariConfigMXBean.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/pool/ProxyPreparedStatement.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/HikariPoolMXBean.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTracker.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/util/PropertyElf.java
*
/opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/hibernate/HikariConnectionProvider.java
* /opt/cola/permits/1257217757_1642790274.61/0/hikaricp-4-0-3-sources-
jar/com/zaxxer/hikari/pool/ProxyStatement.java
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- \* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/metrics/PoolStats.java
- \* /opt/cola/permits/1257217757\_1642790274.61/0/hikaricp-4-0-3-sources-jar/com/zaxxer/hikari/util/ClockSource.java

# 1.161 dom 1.0

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- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ElementEditAS.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASNotationDeclaration.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASObject.java

\*  
/opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/CharacterDataEditAS.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/DOMImplementationAS.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASModel.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/DocumentAS.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASAttributeDeclaration.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASElementDeclaration.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASEntityDeclaration.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASNamedObjectMap.java  
\*  
/opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASDataType.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASContentModel.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/DOMASWriter.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/DocumentEditAS.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/ASObjectList.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/DOMASBuilder.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/DOMASException.java  
\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/dom3/as/NodeEditAS.java  
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\* Checks if this content model has had its min/maxOccurs values reduced for  
\* purposes of speeding up UPA. If  
so, this content model should not be used  
\* for any purpose other than checking unique particle attribution  
\*  
\* @return a boolean that says whether this content has been compacted for UPA  
\*/

Found in path(s):

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/xs/models/XSCMValidator.java

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/\*\*

\* DOM Level 3 LS CR - Experimental.  
\* Create a new `LSParser`. The newly constructed parser may  
\*  
then be configured by means of its `DOMConfiguration`  
\* object, and used to parse documents by means of its `parse`  
\* method.  
\* @param mode The `mode` argument is either  
\* `MODE_SYNCHRONOUS` or `MODE_ASYNCHRONOUS`, if  
\* `mode` is `MODE_SYNCHRONOUS` then the  
\* `LSParser` that is created will operate in synchronous  
\* mode, if it's `MODE_ASYNCHRONOUS` then the  
\* `LSParser` that is created will operate in asynchronous  
\* mode.

- \* @param schemaType An absolute URI representing the type of the schema
- \* language used during the load of a `Document` using the
- \* newly created `LSParser`. Note that no lexical checking
- \* is done on the absolute URI. In order to create a
- \* `LSParser` for any kind of schema types (i.e. the
- \* `LSParser` will be free to use any schema

found), use the value

- \* `null`.

\* **Note:** For W3C XML Schema [[XML Schema Part 1](http://www.w3.org/TR/2001/REC-xmlschema-1-20010502/)],

- \* applications must use the value
- \* `"http://www.w3.org/2001/XMLSchema"`. For XML DTD [[XML 1.0](http://www.w3.org/TR/2000/REC-xml-20001006/)],
- \* applications must use the value
- \* `"http://www.w3.org/TR/REC-xml"`. Other Schema languages
- \* are outside the scope of the W3C and therefore should recommend an
- \* absolute URI in order to use this method.

\* @return The newly created `LSParser` object. This

- \* `LSParser` is either synchronous or asynchronous
- \* depending on the value of the `mode` argument.

\* **Note:** By default, the newly created `LSParser`

- \* does not contain a `DOMErrorHandler`, i.e. the value of
- \* the ["error-handler"](http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030609/core.html#parameter-error-handler) configuration parameter is `null`. However, implementations
- \* may provide a default error handler at creation time. In that case,
- \* the initial value of the `"error-handler"` configuration
- \* parameter on the new created `LSParser` contains a
- \* reference to the default error handler.

\* @exception DOMException

- \* NOT\_SUPPORTED\_ERR: Raised if the requested mode or schema type is
- \* not supported.

\*/

Found in path(s):

\*/opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/CoreDOMImplementationImpl.java

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- \*/

Found in path(s):

- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDocumentInfo.java
- \*
- /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDElementTraverser.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLErrorHandler.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLFrameElementImpl.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/XMLEntityDescriptionImpl.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/ShadowedSymbolTable.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/util/ObjectListImpl.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLImgElementImpl.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLOptgroupElement.java
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- /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLInputSource.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLImgElement.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredCDATASectionImpl.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAbstractIDConstraintTraverser.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLTimerElementImpl.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSParticle.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLWmlElementImpl.java
- \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/AnySimpleDV.java
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- /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/StringList.java

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 \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
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 \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
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 \* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
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jar/org/apache/xerces/impl/dv/DatatypeValidator.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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 jar/org/apache/xerces/impl/dv/xs/BaseSchemaDVFactory.java  
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jar/org/apache/html/dom/HTMLMapElementImpl.java
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jar/org/apache/html/dom/NameNodeListImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLDOMImplementationImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/io/UCSReader.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/parsers/XIncludeAwareParserConfiguration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/RevalidationHandler.java
*
/opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSValue.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/NodeImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dv/dtd/XML11IDREFDatatypeValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xni/parser/XMLConfigurationException.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/util/AttributesProxy.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/jaxp/validation/ValidatorImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/parsers/XMLGrammarParser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dtd/XMLSimpleType.java
*
/opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/SchemaNamespaceSupport.java
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jar/org/apache/xerces/impl/dv/xs/AbstractDateTimeDV.java

\*

/opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/dv/xs/YearDV.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/xs/traversers/XSDKeyrefTraverser.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/dv/xs/DateDV.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/dv/xs/DateTimeDV.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/xs/traversers/XSDUniqueOrKeyTraverser.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/dv/xs/MonthDV.java

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jar/org/apache/xerces/impl/dv/xs/DurationDV.java

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jar/org/apache/xerces/impl/dv/xs/MonthDayDV.java

\*

/opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/dv/xs/TimeDV.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/xs/traversers/XSAttributeChecker.java

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jar/org/apache/xerces/impl/dv/xs/YearMonthDV.java

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jar/org/apache/xerces/impl/xs/XSModelGroupImpl.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/dv/xs/XSSimpleTypeDecl.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/xs/traversers/XSDHandler.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/dv/xs/DayDV.java

\* /opt/cola/permits/1257218116\_1642790294.82/0/xercesimpl-2-12-0-sources-  
jar/org/apache/xerces/impl/xs/XMLSchemaValidator.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xpath/regex/message.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/DOMMessages.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/XPointerMessages.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/DatatypeMessages.properties
*
/opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xpath/regex/message_fr.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/SAXMessages.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/XIncludeMessages.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/XMLMessages.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/XMLSerializerMessages.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xpath/regex/message_ja.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/JAXPValidationMessages.properties
```

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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-

jar/org/jboss/jandex/IndexReaderV2.java

\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-

jar/org/jboss/jandex/IndexWriterV2.java

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/opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/VoidType.java

\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-

jar/org/jboss/jandex/MethodInfoGenerator.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-  
jar/org/jboss/jandex/MethodParameterTypeTarget.java  
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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-  
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jar/org/jboss/jandex/MethodInternal.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-  
jar/org/jboss/jandex/IndexWriterImpl.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeTarget.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-  
jar/org/jboss/jandex/IndexReaderImpl.java  
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jar/org/jboss/jandex/ClassExtendsTypeTarget.java  
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jar/org/jboss/jandex/AnnotationTargetFilterCollection.java  
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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Utils.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-  
jar/org/jboss/jandex/EmptyTypeTarget.java  
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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/ModuleInfo.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInfo.java  
\*  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInternal.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInfoGenerator.java  
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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/DotName.java  
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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Main.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Result.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriter.java  
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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassType.java  
\*

/opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/PackedDataOutputStream.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Index.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodParameterInfo.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInfo.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterV1.java  
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\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/PrimitiveType.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/StrongInternPool.java  
\* /opt/cola/permits/1258847893\_1643112599.64/0/jandex-2-4-2-final-sources-jar/org/jboss/jandex/Indexer.java

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# 1.190 jackson-annotations 2.13.3

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```

Found in path(s):

```
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-  
jar/javax/annotation/concurrent/GuardedBy.java  
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-  
jar/javax/annotation/concurrent/NotThreadSafe.java  
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-  
jar/javax/annotation/concurrent/Immutable.java  
* /opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-  
jar/javax/annotation/concurrent/ThreadSafe.java
```

## 1.195 postgresql-jdbc 42.3.6

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```
/opt/cola/permits/1340062676_1654619575.440464/0/amqp-client-5-14-2-jar/com/rabbitmq/client/impl/AMQConnection.class: binary file matches
/opt/cola/permits/1340062676_1654619575.440464/0/amqp-client-5-14-2-jar/com/rabbitmq/client/impl/Copyright.class: binary file matches
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\* /bin/grep

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Manifest-Version: 1.0

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

Built-By: root

Bnd-LastModified: 1644484649377

Specification-Title: AMQP

Bundle-DocURL: <https://www.rabbitmq.com>

Import-Package: com.codahale.metrics;version="[4.2,5)";resolution:=optional,com.fasterxml.jackson.core;version="[2.13,3)";resolution:=optional,com.fasterxml.jackson.databind;version="[2.13,3)";resolution:=optional,com.fasterxml.jackson.databind.node;version="[2.13,3)";resolution:=optional,com.rabbitmq.client,com.rabbitmq.client.impl,com.rabbitmq.client.impl.nio,com.rabbitmq.client.impl.recovery,com.rabbitmq.tools.json,com.rabbitmq.utility,io.micrometer.core.instrument;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))"  
Export-Package: com.rabbitmq.client;uses:="com.rabbitmq.client.impl,co  
m.rabbitmq.client.impl.nio,com.rabbitmq.client.impl.recovery,com.rabb  
itmq.utility,javax.net,javax.net.ssl";version="5.14.2",com.rabbitmq.c  
lient.impl;uses:="com.codahale.metrics,com.rabbitmq.client,com.rabbit  
mq.client.impl.recovery,com.rabbitmq.utility,io.micrometer.core.instr  
ument,javax.net,javax.net.ssl";version="5.14.2",com.rabbitmq.client.i  
mpl.nio;uses:="com.rabbitmq.client,com.rabbitmq.client.impl,javax.net  
.ssl";version="5.14.2",com.rabbitmq.client.impl.recovery;uses:="com.r  
abbitmq.client,com.rabbitmq.client.impl";version="5.14.2",com.rabbitm  
q.tools.json;version="5.14.2",com.rabbitmq.tools.jsonrpc;uses:="com.f  
asterxml.jackson.core,com.fasterxml.jackson.databind,com.rabbitmq.cli  
ent";version="5.14.2",com.rabbitmq.utility;version="5.14.2"  
Bundle-Name: RabbitMQ  
Java Client  
Bundle-Description: The RabbitMQ Java client library allows Java appli  
cations to interface with RabbitMQ.  
Implementation-Title: RabbitMQ Java Client  
Automatic-Module-Name: com.rabbitmq.client  
Implementation-Version: 5.14.2  
Bundle-ManifestVersion: 2  
Specification-Vendor: AMQP Working Group (www.amqp.org)  
Bundle-Vendor: VMware, Inc. or its affiliates.  
Tool: Bnd-3.2.0.201605172007  
Implementation-Vendor: VMware, Inc. or its affiliates.  
Bundle-Version: 5.14.2  
Created-By: Apache Maven Bundle Plugin  
Build-Jdk: 1.8.0\_322  
Implementation-URL: https://www.rabbitmq.com  
Specification-Version: 0.9.1

Found in path(s):

\* /opt/cola/permits/1340062676\_1654619575.440464/0/amqp-client-5-14-2-jar/META-INF/MANIFEST.MF

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\* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/cglib/core/ReflectUtils.java  
\* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BulkBeanEmitter.java  
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/opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/cglib/proxy/MethodProxy.java  
\* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/cglib/beans/BeanMap.java  
\* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/cglib/core/AsmApi.java  
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\* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-

jar/org/springframework/cglib/core/KeyFactory.java  
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jar/org/springframework/cglib/beans/ImmutableBean.java  
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\* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-

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jar/org/springframework/cglib/beans/BeanGenerator.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/cglib/beans/BulkBeanException.java
*
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jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
*
/opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/cglib/core/SpringNamingPolicy.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/cglib/SpringCglibInfo.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/ArrayToStringConverter.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/ObjectToStringConverter.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/converter/ConditionalConverter.java
*
/opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/ExceptionTypeFilter.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
```

```
jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
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jar/org/springframework/util/xml/StaxStreamHandler.java
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jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
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```
org.springframework.core.ReactiveAdapterRegistry$SpringCoreBlockHoundIntegration
```

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INF/services/reactor.blockhound.integration.BlockHoundIntegration

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/opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/ClassUtils.java

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* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/SerializationUtils.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/ResolvableType.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/log/CompositeLog.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
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* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
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*
/opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
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* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/io/support/ResourcePatternResolver.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/Property.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/unit/DataSize.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/DefaultPropertiesPersister.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/env/AbstractEnvironment.java
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jar/org/springframework/core/NestedIOException.java
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jar/org/springframework/core/LocalVariableTableParameterNameDiscoverer.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/log/LogAccessor.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/CollectionUtils.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/GenericConversionService.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/ConvertingComparator.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/MonoToListenableFutureAdapter.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/OrderComparator.java
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- /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToCharacterConverter.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourcePropertiesPersister.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/backoff/ExponentialBackOff.java
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jar/org/springframework/util/LinkedMultiValueMap.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/env/Profiles.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
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- /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/convert/converter/ConverterRegistry.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/task/TaskExecutor.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/io/ProtocolResolver.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-

jar/org/springframework/util/ErrorHandler.java

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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/AutoPopulatingList.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/xml/AbstractXMLEventReader.java
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- /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/io/DescriptiveResource.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/concurrent/SuccessCallback.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/ParameterizedTypeReference.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourceRegion.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/env/ReadOnlySystemAttributesMap.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/NestedRuntimeException.java
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- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/task/support/ExecutorServiceAdapter.java
- \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-

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jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java
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\* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/env/Environment.java  
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 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/AbstractRecursiveAnnotationVisitor.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/MultiValueMap.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/annotation/SynthesizingMethodParameter.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/io/support/ResourcePatternUtils.java  
 \*  
 /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotationSelector.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/type/classreading/AnnotationReadingVisitorUtils.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/codec/AbstractEncoder.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/io/buffer/DataBufferWrapper.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/codec/AbstractDataBufferDecoder.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/DecoratingProxy.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/codec/ResourceEncoder.java  
 \*  
 /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/annotation/MergedAnnotationPredicates.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/codec/CharSequenceEncoder.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/style/DefaultValueStyler.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/type/filter/AnnotationTypeFilter.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/Base64Utils.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/util/PathMatcher.java  
 \*  
 /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/env/PropertiesPropertySource.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-jar/org/springframework/core/io/PathResource.java  
 \* /opt/cola/permits/1346652480\_1655478936.383428/0/spring-core-5-3-21-sources-

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jar/org/springframework/core/codec/ByteArrayEncoder.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/MethodInvoker.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/unit/DataUnit.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/xml/TransformerUtils.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/convert/support/ConversionUtils.java
*
/opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/codec/ByteBufferDecoder.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/lang/Nullable.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/BridgeMethodResolver.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/core/io/FileSystemResource.java
* /opt/cola/permits/1346652480_1655478936.383428/0/spring-core-5-3-21-sources-
jar/org/springframework/util/RouteMatcher.java

```

## 1.200 spring-context 5.3.21

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```

* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ComponentScans.java

```

```

* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/Role.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scripting/support/StandardScriptEvalException.java
*
/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/number/money/CurrencyUnitFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/config/AnnotationDrivenBeanDefinitionParser.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/remoting/RemoteTimeoutException.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/datetime/joda/MonthDayFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/event/EventListenerFactory.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/cache/annotation/CacheConfig.java
*
/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/datetime/joda/PeriodFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/number/PercentStyleFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scripting/config/LangNamespaceHandler.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/datetime/joda/YearMonthFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scripting/ScriptEvaluator.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/datetime/joda/DurationFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ImportResource.java
*
/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/annotation/ManagedMetric.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
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- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedOperation.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedOperationParameters.java
- \*
- /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/ui/Model.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/beanvalidation/LocalValidatorFactoryBean.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/MBeanExporter.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/stereotype/Controller.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedOperationParameter.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/DataBinder.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/AnnotationJmxAttributeSource.java
- \*
- /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/support/PropertySourcesPlaceholderConfigurer.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedNotifications.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/support/JmxUtils.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/annotation/ManagedNotification.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/i18n/SimpleLocaleContext.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ConcurrentTaskExecutor.java
- \*
- /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scripting/support/StandardScriptFactory.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/ScheduledTask.java
- \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-

jar/org/springframework/stereotype/Service.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/scheduling/concurrent/ThreadPoolTaskExecutor.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/cache/interceptor/LoggingCacheErrorHandler.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/stereotype/Repository.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/ui/ExtendedModelMap.java  
\*  
/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/jmx/export/annotation/AnnotationMBeanExporter.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/scheduling/concurrent/ThreadPoolTaskScheduler.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/jmx/export/annotation/ManagedResource.java  
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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java  
\*  
/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/format/AnnotationFormatterFactory.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/cache/interceptor/BasicOperation.java  
\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/validation/annotation/Validated.java

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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/PropertySources.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/ApplicationContext.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/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/Conditional.java
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*/
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/support/GenericGroovyApplicationContext.java
```

```
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/config/CronTask.java
```

```
*
```

```
/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/event/SourceFilteringListener.java
```

```
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/support/QuartzCronField.java
```

```
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/annotation/SchedulingConfigurer.java
```

```
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ComponentScanAnnotationParser.java
```

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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
```

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jar/org/springframework/context/annotation/EnableAspectJAutoProxy.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ConfigurationMethod.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/ui/ConcurrentModel.java
*
/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/support/BitsCronField.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/cache/interceptor/CachePutOperation.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/event/GenericApplicationListenerAdapter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/validation/beanvalidation/SpringValidatorAdapter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/annotation/ConfigurationClassUtils.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/support/AbstractApplicationContext.java
*
/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/cache/annotation/Cacheable.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/support/ContextTypeMatchClassLoader.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/cache/annotation/AbstractCachingConfiguration.java
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jar/org/springframework/ui/ModelMap.java
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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
jar/org/springframework/jmx/export/metadata/ManagedOperation.java  
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Found in path(s):

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/DeferredImportSelector.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/support/AbstractResourceBasedMessageSource.java

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/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ConfigurationClassParser.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/support/DefaultFormattingConversionService.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/DefaultManagedTaskScheduler.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/ejb/access/LocalSlsInvokerInterceptor.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/AbstractBindingResult.java

\*

/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/MessageCodeFormatter.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ComponentScan.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/support/ApplicationContextAwareProcessor.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/AbstractErrors.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiClientInterceptor.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationStartupAware.java

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/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/AnnotationConfigApplicationContext.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ConcurrentTaskScheduler.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/support/LiveBeansViewMBean.java

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jar/org/springframework/scheduling/config/ScheduledTaskRegistrar.java
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jar/org/springframework/scripting/support/ScriptFactoryPostProcessor.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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jar/org/springframework/jmx/access/MBeanClientInterceptor.java
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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jar/org/springframework/scheduling/annotation/SchedulingConfiguration.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/concurrent/ReschedulingRunnable.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java
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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationFactory.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java

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/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/SpringModelMBean.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocationExecutor.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/SimpleCacheErrorHandler.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/support/DelegatingMessageSource.java

\*

/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/JodaTimeFormatterRegistrar.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/MessageSourceResolvable.java

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jar/org/springframework/instrument/classloading/SimpleInstrumentableClassLoader.java
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 jar/org/springframework/jndi/JndiAccessor.java  
 \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
 jar/org/springframework/scripting/support/StandardScriptEvaluator.java  
 \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
 jar/org/springframework/format/datetime/standard/DateTimeFormatterFactoryBean.java  
 \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
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 jar/org/springframework/ejb/access/SimpleRemoteSlsbInvokerInterceptor.java  
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 jar/org/springframework/jmx/export/metadata/JmxMetadataUtils.java  
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 jar/org/springframework/format/datetime/joda/JodaTimeContext.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/config/Task.java

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/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jndi/TypeMismatchNamingException.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/tomcat/TomcatLoadTimeWeaver.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/assembler/AbstractMBeanInfoAssembler.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/cache/config/CacheNamespaceHandler.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/JodaDateTimeFormatAnnotationFormatterFactory.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/metadata/ManagedNotification.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/DateFormatterRegistrar.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/DefaultMessageCodesResolver.java

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jar/org/springframework/context/expression/EnvironmentAccessor.java

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jar/org/springframework/format/number/CurrencyStyleFormatter.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-

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jar/org/springframework/instrument/classloading/websphere/WebSphereLoadTimeWeaver.java

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jar/org/springframework/scheduling/config/TriggerTask.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-

jar/org/springframework/ejb/config/JeeNamespaceHandler.java

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jar/org/springframework/remoting/rmi/RmiInvocationHandler.java

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jar/org/springframework/remoting/RemoteInvocationFailureException.java
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/ui/context/HierarchicalThemeSource.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/metadata/InvalidMetadataException.java

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 */
/**
 * {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
 * reference through WebSphere's proprietary {@code AdminServiceFactory} API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the {@code MBeanServer} for bean references.
 *
 * <p>This {@code FactoryBean} is
 * a direct alternative to {@link MBeanServerFactoryBean},
 * which uses standard JMX 1.2 API to access the platform's {@link MBeanServer}.
 *
 * <p>See the javadocs for WebSphere's
 * <a
 * href="https://www.ibm.com/support/knowledgecenter/SSEQTJ_9.0.0/com.ibm.websphere.javadoc.doc/web/apidocs
 * /com/ibm/websphere/management/AdminServiceFactory.html">{@code AdminServiceFactory} </a>
 * and
 * <a
 * href="https://www.ibm.com/support/knowledgecenter/SSEQTJ_9.0.0/com.ibm.websphere.javadoc.doc/web/apidocs
 * /com/ibm/websphere/management/MBeanFactory.html">{@code MBeanFactory} </a>.
 *
 *
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
 */

Found in path(s):
 * /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java
```

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 */
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scheduling/concurrent/ScheduledExecutorFactoryBean.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/jmx/export/assembly/MethodNameBasedMBeanInfoAssembler.java
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/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/cache/config/CacheAdviceParser.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/cache/interceptor/CacheOperationExpressionEvaluator.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/validation/FieldError.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/scripting/support/ResourceScriptSource.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/datetime/standard/DateTimeFormatterRegistrar.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/remoting/rmi/JndiRmiServiceExporter.java
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/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/cache/interceptor/NameMatchCacheOperationSource.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/event/EventExpressionRootObject.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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jar/org/springframework/jmx/export/metadata/ManagedAttribute.java  
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 jar/org/springframework/validation/Errors.java  
 \* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-  
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jar/org/springframework/instrument/classloading/websphere/WebSphereClassLoaderAdapter.java  
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jar/org/springframework/scheduling/annotation/AsyncResult.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/cache/annotation/CachingConfigurerSupport.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/SmartValidator.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/cache/interceptor/AbstractCacheResolver.java

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/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiServiceExporter.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiInvocationWrapper.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiRegistryFactoryBean.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/instrument/classloading/weblogic/WebLogicClassLoaderAdapter.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jndi/JndiObjectLocator.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/MBeanExportOperations.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/support/RemoteInvocation.java

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/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ImportRegistry.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/annotation/NumberFormat.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/ForkJoinPoolFactoryBean.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/ComponentScanBeanDefinitionParser.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/jmx/export/asm/AbstractReflectiveMBeanInfoAssembler.java

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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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jar/org/springframework/context/MessageSourceAware.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/format/datetime/standard/YearFormatter.java
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Found in path(s):

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jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java
*
/opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
jar/org/springframework/context/ApplicationEventPublisherAware.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-
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jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java

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\*/

/\*\*

\* Abstract the invocation of a cache operation.

\*

\* <p>Does not provide a way to transmit checked exceptions but

\* provide 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/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-

jar/org/springframework/cache/interceptor/CacheOperationInvoker.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/LocalTimeParser.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/ReadablePartialPrinter.java

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\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/support/MessageSourceResourceBundle.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/LocalDateTimeParser.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/annotation/FilterType.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/DateTimeParser.java

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/opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/MillisecondInstantPrinter.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/LocalDateParser.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java

\* /opt/cola/permits/1346652488\_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/i18n/LocaleContext.java

## 1.201 spring-web 5.3.21

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org.springframework.web.server.adapter.WebHttpHandlerBuilder\$SpringWebBlockHoundIntegration

Found in path(s):

\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/META-INF/services/reactor.blockhound.integration.BlockHoundIntegration  
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\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/client/AbstractClientHttpRequestFactoryWrapper.java

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- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/context/ContextLoader.java
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\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/converter/json/MappingJacksonValue.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.
*/
```

Found in path(s):

```
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-
jar/org/springframework/web/server/ServerWebExchange.java
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/opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-
jar/org/springframework/web/client/UnknownHttpStatusCodeException.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-
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* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-
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jar/org/springframework/web/context/ContextCleanupListener.java  
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jar/org/springframework/web/server/session/WebSessionManager.java
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* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-
jar/org/springframework/web/multipart/MultipartHttpServletRequest.java
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*/
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Found in path(s):

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* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-
jar/org/springframework/web/context/support/ServletContextResourceLoader.java
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Found in path(s):

- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/server/DelegatingServerHttpResponse.java
- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/multipart/support/MultipartResolutionDelegate.java
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- /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/codec/json/Jackson2JsonEncoder.java
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- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpResponse.java
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- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/method/support/HandlerMethodReturnValueHandlerComposite.java
- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/HttpComponentsClientHttpConnector.java
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- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/server/reactive/TomcatHttpHandlerAdapter.java
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- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/converter/cbor/MappingJackson2CborHttpMessageConverter.java
- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/codec/ResourceHttpMessageWriter.java

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\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/server/RequestPath.java  
\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerClientInterceptor.java  
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\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/client/reactive/HttpComponentsHeadersAdapter.java  
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jar/org/springframework/http/codec/json/AbstractJackson2Encoder.java  
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- \* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/client/OkHttp3AsyncClientHttpRequest.java
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\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebDataBinderFactory.java

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* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-
jar/org/springframework/http/client/ClientHttpRequest.java
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jar/org/springframework/web/bind/support/SessionStatus.java

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```
# 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/cnrx+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.bcmcsinfo+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 cdbcmsg  
# 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.ipdcdftnotifaccess  
# application/vnd.dvb.ipdcesgaccess  
# application/vnd.dvb.ipdcesgaccess2  
# application/vnd.dvb.ipdcesgpdd  
# application/vnd.dvb.ipdcroaming  
#

application/vnd.dvb.ipbv.alfec-base  
# application/vnd.dvb.ipbv.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.esigno3+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.ipbvcommand+xml  
# application/vnd.etsi.ipbvdiscovery+xml  
# application/vnd.etsi.ipbvprofile+xml  
# application/vnd.etsi.ipbvpad-bc+xml  
# application/vnd.etsi.ipbvpad-cod+xml  
# application/vnd.etsi.ipbvpad-npvr+xml  
# application/vnd.etsi.ipbvservice+xml  
# application/vnd.etsi.ipbvsync+xml  
# application/vnd.etsi.ipbvvueprofile+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.simserv+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.ffmpeg
# 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.frame-maker 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.httpphone  
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  
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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.mediastation.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
#
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# application/vnd.motorola.flexsuite.adsi
# 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
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 # 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  
 #  
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 application/vnd.ms-word.template.macroenabled.12 dotm  
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 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.iptv.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
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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
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application/vnd.oasis.opendocument.text-web oth
#
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# 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
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application/vnd.oipf.dae.xhtml+xml
# application/vnd.oipf.mippvcontrolmessage+xml
# application/vnd.oipf.pae.gem
# application/vnd.oipf.spdiscovery+xml

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# 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  
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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  
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# application/vnd.omads-file+xml  
# application/vnd.omads-folder+xml  
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# application/vnd.openblox.game+xml

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# application/vnd.openxmlformats-officedocument.drawingml.diagramstyle+xml
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# application/vnd.openxmlformats-officedocument.presentationml.comments+xml
# application/vnd.openxmlformats-officedocument.presentationml.handoutmaster+xml
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# application/vnd.openxmlformats-officedocument.presentationml.noteslide+xml
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# application/vnd.openxmlformats-officedocument.presentationml.presprops+xml
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# application/vnd.openxmlformats-officedocument.spreadsheetml.chartsheet+xml
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# application/vnd.openxmlformats-officedocument.spreadsheetml.dialogsheet+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.externallink+xml
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# application/vnd.openxmlformats-officedocument.spreadsheetml.pivotcacherecords+xml
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# application/vnd.openxmlformats-officedocument.spreadsheetml.querytable+xml
# application/vnd.openxmlformats-officedocument.spreadsheetml.revisionheaders+xml
```

```

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# application/vnd.openxmlformats-officedocument.spreadsheetml.volatiledependencies+xml
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# application/vnd.openxmlformats-officedocument.theme+xml
# application/vnd.openxmlformats-officedocument.themeoverride+xml
# application/vnd.openxmlformats-officedocument.vmldrawing
# application/vnd.openxmlformats-officedocument.wordprocessingml.comments+xml
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# application/vnd.openxmlformats-officedocument.wordprocessingml.document.glossary+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.document.main+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.endnotes+xml
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# application/vnd.openxmlformats-officedocument.wordprocessingml.numbering+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.settings+xml
# application/vnd.openxmlformats-officedocument.wordprocessingml.styles+xml
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# application/vnd.openxmlformats-officedocument.wordprocessingml.template.main+xml
# 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.otp.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.pawaafile paw
# application/vnd.pcos
application/vnd.pg.format str
application/vnd.pg.osasli ei6
# application/vnd.piaccess.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
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# application/vnd.pwg-xml-print+xml
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# application/vnd.radisys.moml+xml
# application/vnd.radisys.msml+xml
# application/vnd.radisys.msml-audit+xml
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# application/vnd.radisys.msml-audit-stream+xml
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# application/vnd.radisys.msml-dialog+xml
# application/vnd.radisys.msml-dialog-base+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  
# application/vnd.sealedmedia.softseal.html  
# application/vnd.sealedmedia.softseal.pdf  
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application/vnd.sema sema  
application/vnd.semd semd  
application/vnd.semf semf  
application/vnd.shana.informed.formdata ifm  
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  
application/vnd.smf mmf  
# application/vnd.smart.notebook  
application/vnd.smart.teacher teacher  
# application/vnd.software602.filler.form+xml  
# application/vnd.software602.filler.form+xml-zip  
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application/vnd.spotfire.sfs sfs  
# application/vnd.sss-cod  
# application/vnd.sss-dtf  
# application/vnd.sss-ntf

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application/vnd.stardivision.impress sdd  
application/vnd.stardivision.math smf  
application/vnd.stardivision.writer sdw vor  
application/vnd.stardivision.writer-global sgl  
application/vnd.stepmania.package smzip  
application/vnd.stepmania.stepchart sm  
# application/vnd.street-stream  
# application/vnd.sun.wadl+xml  
application/vnd.sun.xml.calc sxc  
application/vnd.sun.xml.calc.template stc  
application/vnd.sun.xml.draw sxd  
application/vnd.sun.xml.draw.template std  
application/vnd.sun.xml.impress sxi  
application/vnd.sun.xml.impress.template sti  
application/vnd.sun.xml.math sxm  
application/vnd.sun.xml.writer sxw  
application/vnd.sun.xml.writer.global sxg  
application/vnd.sun.xml.writer.template stw  
application/vnd.sus-calendar sus  
susp  
application/vnd.svd svd  
# application/vnd.swiftview-ics  
application/vnd.symbian.install sis six  
application/vnd.syncml+xml xsm  
application/vnd.syncml.dm+wbxml bdm  
application/vnd.syncml.dm+xml xdm  
# application/vnd.syncml.dm.notification  
# application/vnd.syncml.dmddf+wbxml  
# application/vnd.syncml.dmddf+xml  
# application/vnd.syncml.dmtnds+wbxml  
# application/vnd.syncml.dmtnds+xml  
# application/vnd.syncml.ds.notification  
application/vnd.tao.intent-module-archive tao  
application/vnd.tcpdump.pcap pcap cap dmp  
# application/vnd.tmd.mediaflex.api+xml  
# application/vnd.tml  
application/vnd.tmobile-livetv tmo  
application/vnd.trid.tpt tpt  
application/vnd.triscape.mxs mxs  
application/vnd.trueapp tra  
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application/vnd.truedoc  
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application/vnd.uiq.theme utz  
application/vnd.umajin umj

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application/vnd.uoml+xml uoml  
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# 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  
application/vnd.vcx vcx  
# application/vnd.vd-study  
# application/vnd.vectorworks  
# application/vnd.vel+json  
#  
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  
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application/vnd.webturbo wtb  
# application/vnd.wfa.p2p  
# application/vnd.wfa.wsc  
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# application/vnd.wv.csp+wbxml  
# 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
#
  application/vnd.xmi+xml
# application/vnd.xmpie.cpkg
# application/vnd.xmpie.dpkg
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application/vnd.zzazz.deck+xml zaz
application/voicexml+xml vxml
# application/vq-rtcpxr
# 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
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application/x-authorware-seg aas
application/x-bcpio bcpio
application/x-bittorrent torrent
```

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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  
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Found

in path(s):

\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/mime.types

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

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\* /opt/cola/permits/1346931645\_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/filter/ServletContextRequestLoggingFilter.java

## 1.202 spring-tx 5.3.21

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\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/RollbackRuleAttribute.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/annotation/Transactional.java  
\*

/opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/TransactionAttributeSource.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/NoRollbackRuleAttribute.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/jca/work/WorkManagerTaskExecutor.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/jca/work/SimpleTaskWorkManager.java

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\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/reactive/AbstractReactiveTransactionManager.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/reactive/TransactionSynchronizationManager.java  
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/opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/AbstractFallbackTransactionAttributeSource.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/event/TransactionalApplicationListenerMethodAdapter.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/event/TransactionPhase.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/support/TransactionCallback.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/dao/annotation/PersistenceExceptionTranslationPostProcessor.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/TransactionAspectSupport.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/reactive/TransactionContextManager.java  
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jar/org/springframework/transaction/reactive/TransactionCallback.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/DefaultTransactionAttribute.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/event/TransactionalEventListener.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/reactive/TransactionContext.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/annotation/AbstractTransactionManagementConfiguration.java  
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\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/RuleBasedTransactionAttribute.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/support/AbstractPlatformTransactionManager.java  
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jar/org/springframework/transaction/event/TransactionalApplicationListener.java

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jar/org/springframework/dao/support/PersistenceExceptionTranslator.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/jca/cci/core/RecordCreator.java

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jar/org/springframework/transaction/TransactionSystemException.java  
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jar/org/springframework/transaction/interceptor/TransactionAttributeSourceAdvisor.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/dao/NonTransientDataAccessException.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/dao/TransientDataAccessException.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/jca/support/SimpleBootstrapContext.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/interceptor/BeanFactoryTransactionAttributeSourceAdvisor.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/dao/DataAccessException.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-

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jar/org/springframework/jca/cci/connection/ConnectionSpecConnectionFactoryAdapter.java
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/opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/context/BootstrapContextAwareProcessor.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/support/ResourceAdapterFactoryBean.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/support/TransactionCallbackWithoutResult.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/UncategorizedDataAccessException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/ConcurrencyFailureException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/NonTransientDataAccessResourceException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/cci/core/support/CommAreaRecord.java
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/opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/OptimisticLockingFailureException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/context/ResourceAdapterApplicationContext.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/support/CallbackPreferringPlatformTransactionManager.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/DataAccessResourceFailureException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/cci/core/CciOperations.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/DataRetrievalFailureException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/cci/object/EisOperation.java
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\*  
/opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/SimpleTransactionFactory.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/DefaultTransactionDefinition.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/JtaTransactionObject.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/object/MappingRecordOperation.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/endpoint/AbstractMessageEndpointFactory.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/InvalidTimeoutException.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/object/MappingCommAreaOperation.java  
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/opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/CciOperationNotSupportedException.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/HeuristicCompletionException.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/core/InteractionCallback.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/ResourceTransactionDefinition.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/object/SimpleRecordOperation.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/support/ChainedPersistenceExceptionTranslator.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/connection/CciLocalTransactionManager.java  
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\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/ResourceHolderSupport.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/SimpleTransactionStatus.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/core/RecordExtractor.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/core/support/CciDaoSupport.java  
\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-

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jar/org/springframework/jca/context/SpringContextResourceAdapter.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/config/TransactionManagementConfigUtils.java
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/opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/cci/connection/ConnectionHolder.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/jta/WebLogicJtaTransactionManager.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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jar/org/springframework/transaction/annotation/TransactionManagementConfigurationSelector.java
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jar/org/springframework/transaction/support/TransactionTemplate.java
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jar/org/springframework/dao/IncorrectResultSizeDataAccessException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/config/AnnotationDrivenBeanDefinitionParser.java
*
/opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/jca/cci/RecordTypeNotSupportedException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/support/DaoSupport.java
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jar/org/springframework/transaction/config/JtaTransactionManagerBeanDefinitionParser.java  
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\* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/TransactionManager.java  
\*  
/opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-  
jar/org/springframework/transaction/reactive/GenericReactiveTransaction.java

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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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jar/org/springframework/transaction/TransactionStatus.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/ReactiveTransaction.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/config/JtaTransactionManagerFactoryBean.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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jar/org/springframework/transaction/StaticTransactionDefinition.java
*
/opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/TransactionDefinition.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/reactive/TransactionSynchronization.java
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/event/TransactionalApplicationListenerAdapter.java
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/TransactionInterceptor.java
*
/opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/support/DataAccessUtils.java
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jar/org/springframework/transaction/support/TransactionSynchronizationAdapter.java
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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jar/org/springframework/jca/cci/connection/TransactionAwareConnectionFactoryProxy.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/event/TransactionalEventListenerFactory.java
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- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/work/DelegatingWork.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/DuplicateKeyException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/JtaAfterCompletionSynchronization.java
- \*
- /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/InvalidDataAccessApiUsageException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/TransientDataAccessResourceException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/jca/cci/connection/NotSupportedRecordFactory.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/PessimisticLockingFailureException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/jta/TransactionFactory.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/ResourceTransactionManager.java
- \*
- /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionUsageException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/RecoverableDataAccessException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/DeadlockLoserDataAccessException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/IncorrectUpdateSemanticsDataAccessException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/UnexpectedRollbackException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/EmptyResultDataAccessException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/TypeMismatchDataAccessException.java
- \*
- /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/TransactionException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/NestedTransactionNotSupportedException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/dao/QueryTimeoutException.java
- \* /opt/cola/permits/1347859369\_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/InvalidIsolationLevelException.java

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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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jar/org/springframework/transaction/config/TxNamespaceHandler.java
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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jar/org/springframework/dao/CleanupFailureDataAccessException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/PermissionDeniedDataAccessException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
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jar/org/springframework/transaction/CannotCreateTransactionException.java
*
/opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/IllegalTransactionStateException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/dao/CannotAcquireLockException.java

```

## 1.203 spring-beans 5.3.21

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* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
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* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-  
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jar/org/springframework/beans/PropertyMatches.java  
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/opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-  
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jar/org/springframework/beans/factory/UnsatisfiedDependencyException.java  
* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-  
jar/org/springframework/beans/factory/support/BeanDefinitionResource.java
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\* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/InstantiationStrategy.java

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\* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/BeanInstantiationException.java

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jar/org/springframework/beans/factory/xml/DefaultBeanDefinitionDocumentReader.java  
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jar/org/springframework/beans/NotWritablePropertyException.java  
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jar/org/springframework/beans/factory/parsing/DefaultsDefinition.java
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jar/org/springframework/beans/factory/support/BeanNameGenerator.java
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jar/org/springframework/beans/factory/serviceloader/ServiceFactoryBean.java
* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/parsing/ReaderEventListener.java
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* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
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/opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/SmartInitializingSingleton.java
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jar/org/springframework/beans/BeanInfoFactory.java  
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jar/org/springframework/beans/ExtendedBeanInfoFactory.java  
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\* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/GenericBeanDefinition.java

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\* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/annotation/AnnotationBeanUtils.java

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jar/org/springframework/beans/PropertyDescriptorUtils.java

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jar/org/springframework/beans/TypeConverterDelegate.java

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jar/org/springframework/beans/factory/config/AutowiredPropertyMarker.java

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- \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/ManagedList.java

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* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
jar/org/springframework/beans/PropertyEditorRegistrar.java
* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
jar/org/springframework/beans/propertyeditors/CurrencyEditor.java
* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
jar/org/springframework/beans/factory/parsing/BeanDefinitionParsingException.java
* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-
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jar/org/springframework/beans/factory/HierarchicalBeanFactory.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/BeanExpressionException.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/support/SortDefinition.java  
 \*  
 /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/support/BeanDefinitionValidationException.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/BeanCreationNotAllowedException.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/xml/XmlBeanDefinitionStoreException.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/parsing/ProblemReporter.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/BeanIsAbstractException.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/wiring/BeanWiringInfoResolver.java  
 \*  
 /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/xml/SimplePropertyNamespaceHandler.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/parsing/ComponentDefinition.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/propertyeditors/CharsetEditor.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/parsing/EmptyReaderEventListener.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/BeanCurrentlyInCreationException.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/xml/NamespaceHandler.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/parsing/AbstractComponentDefinition.java  
 \*  
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 jar/org/springframework/beans/factory/wiring/ClassNameBeanWiringInfoResolver.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/BeanFactoryAware.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/annotation/Configurable.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/parsing/ConstructorArgumentEntry.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/support/SecurityContextProvider.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/PropertyEditorRegistry.java  
 \* /opt/cola/permits/1347859843\_1655733477.6825383/0/spring-beans-5-3-21-sources-  
 jar/org/springframework/beans/factory/xml/DocumentLoader.java

# 1.204 spring-jdbc 5.3.21

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```
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jar/org/springframework/jdbc/object/GenericStoredProcedure.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/lookup/SingleDataSourceLookup.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/xml/XmlCharacterStreamProvider.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/lookup/IndiDataSourceLookup.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/xml/XmlResultProvider.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/SmartDataSource.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractSequenceMaxValueIncrementer.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/BatchPreparedStatementSetter.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/SimpleDriverDataSourceFactory.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/config/JdbcNamespaceHandler.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/xml/SqlXmlFeatureNotImplementedException.java
```

```
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/xml/XMLBinaryStreamProvider.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/SqlValue.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/SQLWarningException.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/MetaDataAccessException.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/InterruptibleBatchPreparedStatementSetter.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/lookup/DataSourceLookupFailureException.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/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ParameterMapper.java

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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ScriptUtils.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java

\*

/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ColumnMapRowMapper.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/CallableStatementCallback.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ScriptException.java

\*

/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-

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jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/JdbcOperations.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/MySQLMaxValueIncrementer.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/DataSourceUtils.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractIdentityColumnMaxValueIncrementer.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/simple/AbstractJdbcCall.java
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jar/org/springframework/jdbc/core/PreparedStatementSetter.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/lookup/DataSourceLookup.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/RowCallbackHandler.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/lob/LobHandler.java
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jar/org/springframework/jdbc/core/namedparam/MapSqlParameterSourceExtensions.kt
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/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLStateSQLExceptionTranslator.java

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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/SqlFunction.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/MapSqlParameterSource.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/AbstractSqlParameterSource.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/JdbcTransactionObjectSupport.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/SqlParameterSource.java

\*

/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/support/AbstractLobStreamingResultSetExtractor.java

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\*  
/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/support/SQLExceptionTranslator.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/core/simple/AbstractJdbcInsert.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/core/DataClassRowMapper.java  
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jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java  
\*  
/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/core/metadata/SybaseCallMetaDataProvider.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/support/lob/PassThroughClob.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/datasource/init/DataSourceInitializer.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/support/lob/PassThroughBlob.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-

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jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
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/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/PostgresCallMetaDataProvider.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/ParameterDisposer.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/ConnectionProxy.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/support/SqlLobValue.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/lob/DefaultLobHandler.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/CustomSQLExceptionCodesTranslation.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/DelegatingDataSource.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryBean.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
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jar/org/springframework/jdbc/support/rowset/SqlRowSetMetaData.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/datasource/embedded/ConnectionProperties.java  
\*  
/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java  
\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
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\*/  
/\*\*  
\* Strategy interface for translating between { @link SQLException SQLExceptions }  
\* and Spring's data access strategy-agnostic { @link 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
- \*/

Found in path(s):

- \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLExceptionTranslator.java
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- \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
  - \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabase.java
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jar/org/springframework/jdbc/core/JdbcOperationsExtensions.kt  
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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).  
\*/

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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
jar/org/springframework/jdbc/package-info.java  
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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/AbstractRoutingDataSource.java

\*

/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SimpleDriverDataSource.java

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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/DatabaseStartupValidator.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/CallableStatementCreatorFactory.java

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/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlReturnTypes.java

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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/JdbcTransactionManager.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/RdbmsOperation.java

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/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/GeneratedKeyHolder.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/PreparedStatementCreatorFactory.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/KeyHolder.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/JdbcUtils.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-

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jar/org/springframework/jdbc/core/SqlParameterValue.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/DataSourceTransactionManager.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/DataSourceFactory.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/namedparam/ParsedSql.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/support/JdbcBeanDefinitionReader.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/SqlParameter.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/SingleColumnRowMapper.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/support/AbstractLobCreatingPreparedStatementCallback.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/CallParameterMetaData.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/namedparam/SqlParameterSourceUtils.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/AbstractEmbeddedDatabaseConfigurer.java
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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ArgumentPreparedStatementSetter.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/UncategorizedSQLException.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SimpleConnectionHandle.java

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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/JdbcUpdateAffectedIncorrectNumberOfRowsException.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-

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 jar/org/springframework/jdbc/core/namedparam/EmptySqlParameterSource.java  
 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
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 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
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 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
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 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java  
 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/datasource/embedded/HsqlEmbeddedDatabaseConfigurer.java  
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 jar/org/springframework/jdbc/core/CallableStatementCreator.java  
 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseBuilder.java  
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 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
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 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/core/RowMapper.java  
 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/support/incrementer/AbstractDataFieldMaxValueIncrementer.java  
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 jar/org/springframework/jdbc/support/incrementer/AbstractColumnMaxValueIncrementer.java  
 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/object/UpdatableSqlQuery.java  
 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/support/xml/SqlXmlHandler.java  
 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
 jar/org/springframework/jdbc/datasource/WebSphereDataSourceAdapter.java

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\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlReturnUpdateCount.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/DerbyTableMetaDataProvider.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java

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/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/SybaseAnywhereMax ValueIncrementer.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ParameterizedPreparedStatementSetter.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/support/AbstractInterruptibleBatchPreparedStatementSetter.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/BatchSqlUpdate.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseType.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/HanaSequenceMax ValueIncrementer.java

\* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/MappingSqlQueryWithParameters.java

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/opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
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 \* /opt/cola/permits/1347858321\_1655733687.2580528/0/spring-jdbc-5-3-21-sources-  
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 jar/org/springframework/jdbc/BadSqlGrammarException.java  
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jar/org/springframework/jdbc/core/metadata/HanaCallMetaDataProvider.java
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
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/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/H2EmbeddedDatabaseConfigurer.java
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jar/org/springframework/jdbc/core/DisposableSqlTypeValue.java
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jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
*
/opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
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* limitations under the License.
*/
/**
* 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
PreparedStatements have
* been executed or the affected O/R mapping sessions have been flushed.
* Otherwise, the database resources for the temporary BLOBs might stay allocated.
*/
```

Found in path(s):

```
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/lob/LobCreator.java
```

## 1.205 spring-web-mvc 5.3.21

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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/support/RouterFunctionMapping.java  
\*  
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/LocaleResolver.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodArgumentResolver.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/RequestContextUtils.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/SessionLocaleResolver.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/PathResourceResolver.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java  
\*  
/opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/CookieLocaleResolver.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ExtendedServletRequestDataBinder.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestPartMethodArgumentResolver.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/LocaleContextResolver.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerMapping.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleContextResolver.java

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/opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/AcceptHeaderLocaleResolver.java  
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java  
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/opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/FlashMapManager.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMappingJacksonResponseBodyAdvice.java  
\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/annotation/UrlBasedViewResolverRegistration.java  
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/WebContentInterceptor.java

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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/AbstractFlashMapManager.java

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/ResourceUrlEncodingFilter.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/HandlerMapping.java

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/opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/config/AnnotationDrivenBeanDefinitionParser.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ServletCookieValueMethodArgumentResolver.java

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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateViewResolver.java

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMethodMappingNamingStrategy.jav
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jar/org/springframework/web/servlet/function/ServerResponseExtensions.kt
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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
*/

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/view/xslt/XsltView.java

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jar/org/springframework/web/servlet/tags/RequestContextAwareTag.java

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 /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
 jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementTag.java  
 \* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
 jar/org/springframework/web/servlet/tags/form/AbstractSingleCheckedElementTag.java  
 \* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
 jar/org/springframework/web/servlet/resource/AbstractVersionStrategy.java  
 \* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
 jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfigurer.java  
 \* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
 jar/org/springframework/web/servlet/tags/BindTag.java

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyMethodProcessor.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/theme/CookieThemeResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/form/CheckboxTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/form/InputTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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*
/opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/resource/ResourceTransformerChain.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/resource/DefaultResourceResolverChain.java
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jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/view/document/AbstractPdfView.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/form/FormTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/form/OptionsTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/condition/NameValueExpression.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/form/AbstractFormTag.java
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/opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/form/LabelTag.java
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jar/org/springframework/web/servlet/theme/AbstractThemeResolver.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  
 \*/

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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
 jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java

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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/ParamAware.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java

\*

/opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/AbstractSpringPreparerFactory.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/SmartView.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/AbstractUrlViewController.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/TagIdGenerator.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java

\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java

\*

/opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/OptionWriter.java

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/resource/ResourceResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/view/groovy/GroovyMarkupView.java
*
/opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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/opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/support/JspAwareRequestContext.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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jar/org/springframework/web/servlet/view/tiles3/SpringWildcardServletTilesApplicationContext.java
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jar/org/springframework/web/servlet/mvc/method/annotation/ServletWebArgumentResolverAdapter.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/AsyncTaskMethodReturnValueHandler.java
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a
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewMethodReturnValueHandler.java

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jar/org/springframework/web/servlet/config/annotation/ResourceChainRegistration.java
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jar/org/springframework/web/servlet/resource/ResourceTransformer.java  
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java  
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
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\* /opt/cola/permits/1347861363\_1655734693.0962408/0/spring-webmvc-5-3-21-sources-  
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/function/PathResourceLookupFunction.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/config/annotation/ResourceHandlerRegistry.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java
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jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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 jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java  
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jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdviceAdapter.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/condition/CompositeRequestCondition.java
*
/opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/function/DefaultServerRequest.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/ArgumentAware.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/tags/HtmlEscapingAwareTag.java
*
/opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/resource/VersionStrategy.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/annotation/ModelAndViewResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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```
jar/org/springframework/web/servlet/view/document/AbstractXlsxView.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/view/document/AbstractXlsxStreamingView.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/NoHandlerFoundException.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/resource/VersionPathStrategy.java
```

## 1.206 spring-expression 5.3.21

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jar/org/springframework/expression/spel/ast/FormatHelper.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/DataBindingPropertyAccessor.java
*
/opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/common/CompositeStringExpression.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/DataBindingMethodResolver.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/TypedValue.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/SpelEvaluationException.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/common/TemplateAwareExpressionParser.java
```

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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/EvaluationContext.java
*
/opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/common/LiteralExpression.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/Operation.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ExpressionState.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/StandardEvaluationContext.java
*
/opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
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jar/org/springframework/expression/spel/ast/InlineMap.java
*
/opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/standard/Token.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/ExpressionException.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/TypeReference.java
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jar/org/springframework/expression/spel/ast/BeanReference.java
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jar/org/springframework/expression/spel/ast/Operator.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
*
/opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/CodeFlow.java
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jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
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jar/org/springframework/expression/MethodResolver.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/SpelParserConfiguration.java
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jar/org/springframework/expression/spel/ast/MethodReference.java
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\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/MethodExecutor.java

\*  
/opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/common/TemplateParserContext.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/ConstructorExecutor.java  
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jar/org/springframework/expression/spel/ast/OperatorMatches.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/InlineList.java  
\*  
/opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/TypeCode.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/SpelNodeImpl.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/OpLE.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/OpOr.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/Identifier.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/BooleanLiteral.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/OpModulus.java  
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jar/org/springframework/expression/spel/ast/OpLT.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/ast/OperatorNot.java

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\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/Tokenizer.java

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/opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OperatorPower.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpPlus.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OperatorInstanceof.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Assign.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpInc.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/StringLiteral.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/StandardTypeComparator.java

\*

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/opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpAnd.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpMinus.java

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\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-

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jar/org/springframework/expression/spel/ast/CompoundExpression.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/FloatLiteral.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/LongLiteral.java
*
/opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/PropertyAccessor.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/OpNE.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/VariableReference.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/NullLiteral.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/Selection.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
jar/org/springframework/expression/spel/ast/Ternary.java
*
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jar/org/springframework/expression/spel/ast/OpDec.java
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jar/org/springframework/expression/spel/SpelMessage.java
```

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/SpelExpression.java

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\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java

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/opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/SpelExpressionParser.java

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jar/org/springframework/expression/spel/InternalParseException.java  
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jar/org/springframework/expression/EvaluationException.java  
\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/ConstructorResolver.java  
\*

/opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/MethodFilter.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/TypeLocator.java

\* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-  
jar/org/springframework/expression/spel/standard/TokenKind.java

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- \* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/SpelParseException.java
- \* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/AccessException.java
- \*
- /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
- \* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/ParserContext.java
- \* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/CompiledExpression.java
- \* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/common/ExpressionUtils.java
- \* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/OperatorOverloader.java
- \* /opt/cola/permits/1347859609\_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/ParseException.java

## 1.207 spring-batch-core 4.3.6

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Spring Batch 4.3.6

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jar/org/springframework/aop/framework/autoprox/target/AbstractBeanFactoryBasedTargetSourceCreator.java  
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jar/org/springframework/aop/DynamicIntroductionAdvice.java  
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\* /opt/cola/permits/1347859462\_1655734791.7216063/0/spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/AspectJProxyFactory.java  
\* /opt/cola/permits/1347859462\_1655734791.7216063/0/spring-aop-5-3-21-sources-jar/org/springframework/aop/framework/ProxyFactoryBean.java  
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* /opt/cola/permits/1347859462_1655734791.7216063/0/spring-aop-5-3-21-sources-
jar/org/springframework/aop/IntroductionAdvisor.java
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jar/com/google/common/util/concurrent/internal/InternalFutures.java

\* /opt/cola/permits/1349013147\_1655879756.6643403/0/failureaccess-1-0-1-sources-4-  
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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* Karen Moore - fix for https://bugs.eclipse.org/bugs/show\_bug.cgi?id=207411
* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
* bug 185682 - Increment/decrement operators mark local variables as read
* bug 186342 - [compiler][null] Using annotations for null checking
* bug 365519 - editorial cleanup after
bug 186342 and bug 365387
* bug 374605 - Unreasonable warning for enum-based switch statements
* bug 384870 - [compiler] @Deprecated annotation not detected if preceded by other annotation
* bug 393719 - [compiler] inconsistent warnings on iteration variables
* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
* Bug 424742 - [1.8] NPE in LambdaExpression.isCompatibleWith
* Bug 424710 - [1.8][compiler] CCE in SingleNameReference.localVariableBinding
* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation
* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
* Bug 426366
- [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload context
* Bug 427282 - [1.8][compiler] AIOOB (-1) at
org.eclipse.jdt.internal.compiler.ClassFile.traverse(ClassFile.java:6209)
* Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved
* Bug 428352 - [1.8][compiler] Resolution errors don't always surface
* Bug 427163 - [1.8][null] bogus error "Contradictory null specification" on varargs
* Bug 432348 - [1.8] Internal compiler error (NPE) after upgrade to 1.8
* Bug 440143 - [1.8][null] one more case of contradictory null annotations regarding type variables
* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
* Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
* Bug 446442 - [1.8] merge null annotations from super methods
* Bug 437072 - [compiler][null] Null analysis emits
```

possibly incorrect warning for new int[][] despite @NonNullByDefault

- \* Jesper S Moller - Contributions for
- \* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
- \* bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- \* bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- \* bug 412149 - [1.8][compiler] Emit repeated annotations into the designated container
- \* bug 419209 - [1.8] Repeating container annotations should be rejected in the presence of annotation it contains
- \* Till Brychcy - Contributions for
- \* bug 467094 - [1.8][null] TYPE\_USE NullAnnotations of array contents are applied to field.

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/ASTNode.java

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\* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335  
\* Bug 406982 - [1.8][compiler] Generation of MethodParameters Attribute in classfile  
\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
\* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas  
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\* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE  
\* bug 186342 - [compiler][null] Using annotations for null checking  
\* bug 361407 - Resource leak warning when resource is assigned to a field outside of constructor  
\* bug 370639 - [compiler][resource] restore the default for resource leak warnings  
\* bug 388996 - [compiler][resource] Incorrect  
'potential resource leak'  
\* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred  
checking  
\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)  
\* Bug 424710 - [1.8][compiler] CCE in SimpleNameReference.localVariableBinding  
\* Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.  
\* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation  
\* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.  
\* Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload  
context  
\* Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?  
\* Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved  
\* Bug 427438 - [1.8][compiler]  
NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)  
\* Bug 428352 - [1.8][compiler] Resolution errors don't always surface  
\* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression  
\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
\* Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic  
bridge method  
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*     bug 382350 - [1.8][compiler] Unable to invoke inherited default method via I.super.m() syntax  
*     bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super  
*     bug 404728 - [1.8]NPE on QualifiedSuperReference error  
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\* bug 331649 - [compiler][null] consider null annotations for fields  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/ProvidesStatement.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/IModuleAwareNameEnvironment.java

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*   bug 400710 - [1.8][compiler] synthetic access to default method generates wrong code
*   Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()
*   Bug 470467 - [null] Nullness of special Enum methods not detected from .class file
* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*   Bug 405104 -
*   [1.8][compiler][codegen] Implement support for serializable lambdas
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*   bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*   bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
*   bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
*   Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
*   Bug 415850 - [1.8] Ensure RunJDTCORETests
can cope with null annotations enabled
*   Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
*   Bug 427163 - [1.8][null] bogus error "Contradictory null specification" on varargs
*   Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*   Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class
*   Bug 434600 - Incorrect null analysis error reporting on type parameters

```

- \* Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type
- \* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- \* Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 437072 - [compiler][null] Null analysis emits possibly incorrect warning for new int[][] despite @NonNullByDefault
- \* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
  - \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
  - \* Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code generator
  - \* Bug 415399 - [1.8][compiler] Type annotations on constructor results dropped by the code generator
- \* Jesper S Møller <jesper@selskabet.org> - Contributions for
  - \* bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
  - \* bug 529556 - [18.3] Add content assist support for 'var' as a type

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jar/org/eclipse/jdt/internal/compiler/ast/ModuleDeclaration.java  
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\* Stephan Herrmann - Contribution for  
\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"  
\* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types  
\* bug 383368 - [compiler][null] syntactic null analysis for field references  
\* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred  
checking  
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jar/org/eclipse/jdt/internal/compiler/ast/ArrayReference.java  
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jar/org/eclipse/jdt/internal/compiler/impl/ShortConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/BooleanConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/JavadocArgumentExpression.java
*
/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/DoubleConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/CharConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/StringConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/ByteConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/IntConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/FloatConstant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/LongConstant.java
*
/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/Constant.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfObject.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/AccessRuleSet.java
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*   Nikolay Metchev (nikolaymetchev@gmail.com) - Contributions for
*     bug 411098 - [compiler][resource] Invalid Resource Leak Warning using ternary operator inside try-with-resource
*****/

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-

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jar/org/eclipse/jdt/internal/compiler/ast/FakedTrackingVariable.java

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\* Lars Vogel <Lars.Vogel@vogella.com> - Contributions for

\* Bug 473178

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jar/org/eclipse/jdt/internal/compiler/lookup/ConstraintTypeFormula.java

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\* Jesper Steen Moller - Bug 412150 [1.8] [compiler] Enable reflected parameter names during annotation processing

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jar/org/eclipse/jdt/internal/compiler/apt/model/ExecutableElementImpl.java

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\* Stephan Herrmann - Contributions for  
\* bug 332637 - Dead Code detection removing code that isn't dead  
\* bug 391517 - java.lang.VerifyError on code that runs correctly in Eclipse 3.7 and eclipse 3.6  
\* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional  
\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
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*     bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*     bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred
checking
*     Bug 417758 - [1.8][null] Null safety compromise during array creation.
*     Bug
427163 - [1.8][null] bogus error "Contradictory null specification" on varargs
*     Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*         Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
*         Bug 409247 - [1.8][compiler] Verify error with code allocating multidimensional array
*****/

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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*     Bug 440687 - [compiler][batch][null] improve command line option for external annotations
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\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

\* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

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  - \* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
  - \* bug 349326 - [1.7] new warning for missing try-with-resources
  - \* bug 360328 - [compiler][null] detect null problems in nested code (local class inside a loop)
  - \* bug 186342 - [compiler][null] Using annotations for null checking
  - \* bug 365835 - [compiler][null] inconsistent error reporting.
  - \* bug 365519 - editorial cleanup after bug 186342 and bug 365387
  - \* bug 358903 - Filter practically unimportant resource leak warnings
  - \* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
  - \* bug 370639 - [compiler][resource] restore the default for resource leak warnings
  - \* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
  - \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
  - \* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
  - \* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
  - \* bug 383368 - [compiler][null] syntactic null analysis for field references
  - \* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic
  - \* bug 401030 - [1.8][null] Null analysis support for lambda

methods.

- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
- \* Bug 417758 - [1.8][null] Null safety compromise during array creation.
- \* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

- \* Bug 430150 - [1.8][null] stricter checking against type variables
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops
- \* Bug 455723 - Nonnull argument not correctly inferred in loop
- \* Jesper S Moller - Contributions

for

- \* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
- \*\*\*\*\*/

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*     bug 343713 - [compiler] bogus line number in constructor of inner class in 1.5 compliance
*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 186342 - [compiler][null] Using annotations for null checking
*     bug 361407 - Resource leak warning when resource is assigned to a field outside of constructor
*     bug 368546 - [compiler][resource] Avoid
```

remaining false positives found when compiling the Eclipse SDK

- \* bug 383690 - [compiler] location of error re uninitialized final field should be aligned
- \* bug 331649 - [compiler][null] consider null annotations for fields
- \* bug 383368 - [compiler][null] syntactic null analysis for field references
- \* bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject into account
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* Bug 415399 - [1.8][compiler] Type annotations on constructor results dropped by the code

generator

- \* Ulrich Grave <ulrich.grave@gmx.de> - Contributions

for

- \* bug 386692 - Missing "unused" warning on "autowired" fields

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Found in path(s):

- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/ConstructorDeclaration.java

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- \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

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*   Jesper S Moller - Contributions for
*     Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
*     Bug 406973 - [compiler] Parse MethodParameters attribute
*   Andy Clement - Contributions for
*     Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
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- \* Stephan Herrmann - Contributions for
- \* bug 342671 - ClassCastException: org.eclipse.jdt.internal.compiler.lookup.SourceTypeBinding cannot be cast to org.eclipse.jdt.internal.compiler.lookup.ArrayBinding
- \* Bug 420894 - ClassCastException in DefaultBindingResolver.resolveType(Type)
- \* bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- \* Bug 434600 - Incorrect null analysis error reporting on type parameters
- \* Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- \* Bug 456508 - Unexpected RHS PolyTypeBinding for: <code-snippet>
- \* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- \* Andy Clement - Contributions for
- \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* Bug 415397 - [1.8][compiler] Type Annotations on wildcard type argument dropped
- \* Stephan Herrmann - Contribution for
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
- \* Bug 429958
- [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- \* Bug 440462 - [null][compiler]NPE in EJC for erroneous null annotations
- \* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/Wildcard.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/batch/ClasspathSourceJar.java

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\* Stephan Herrmann - Contributions for

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

\* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

\* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

\* Bug 417295 - [1.8][null] Message type annotated

null analysis to gel well with deep encoded type bindings.

\* Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.

\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ParameterizedMethodBinding.java  
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*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     bug 402993 - [null] Follow up
of bug 401088: Missing warning about redundant null check
*     Bug 440282 - [resource] Resource leak detection false negative with empty finally block
*****/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/apt/dispatch/BatchAnnotationProcessorManager.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/apt/model/ElementImpl.java  
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 \* bug 336428 - [compiler][null] bogus warning "redundant null check" in condition of do {} while() loop  
 \* bug 186342 - [compiler][null] Using annotations for null checking  
 \* bug 365519 - editorial cleanup after bug 186342 and bug 365387  
 \* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK  
 \* bug 365859 - [compiler][null]  
 distinguish warnings based on flow analysis vs. null annotations  
 \* bug 385626 - @NonNull fails across loop boundaries  
 \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"  
 \* bug 376263 - Bogus "Potential null pointer access" warning  
 \* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred  
 checking  
 \* bug 406384 - Internal error with I20130413  
 \* Bug 415413 - [compiler][null] NullPointerException in Null Analysis caused by interaction of  
 LoopingFlowContext and FinallyFlowContext  
 \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops  
 \* Bug 455557 - [jdt] NPE LoopingFlowContext.recordNullReference  
 \* Bug 455723 - Nonnull argument not correctly inferred in loop  
 \* Bug 415790 - [compiler][resource] Incorrect potential resource leak warning in for loop with close in try/catch  
 \* Bug 421035 - [resource]  
 False alarm of resource leak warning when casting a closeable in its assignment  
 \* Jesper S Moller - contributions for  
 \* bug 404657 - [1.8][compiler] Analysis for effectively final variables fails to consider loops  
 \*\*\*\*\*/

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*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 370930 - NonNull annotation not considered for enhanced for loops
*     bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*     bug 393719 - [compiler] inconsistent warnings
on iteration variables
*   Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
*   Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*   Bug 453483 - [compiler][null][loop] Improve null analysis for loops
*   Bug 415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch
*   Jesper S Moller - Contribution for
*     bug 401853 - Eclipse Java compiler creates invalid bytecode (java.lang.VerifyError)
*     bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*****/

```

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/ForeachStatement.java

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*     bug 383368 - [compiler][null] syntactic null analysis for field references
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 \*     bug 349326 - [1.7] new warning for missing try-with-resources  
 \*     bug 359362 - FUP of bug 349326: Resource leak on non-Closeable resource  
 \*     bug 186342 - [compiler][null] Using annotations for null checking  
 \*     bug 358903 - Filter practically unimportant resource leak warnings  
 \*     bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject  
 \*     into account  
 \*     bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions  
 \*     Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object),  
 \*     Collection#remove(Object) et al.  
 \* Jesper S Moller <jesper@selskabet.org> - Contributions for  
 \*     Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable  
 \* Ulrich Grave <ulrich.grave@gmx.de> - Contributions for  
 \*     bug 386692 - Missing "unused" warning on "autowired" fields  
 \* Pierre-Yves B. <pyvesdev@gmail.com> - Contribution for  
 \*     bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown  
 \* when using MethodSource  
 \*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/lookup/TypeIds.java

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\* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression

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\* Nick Teryaev - fix for bug ([https://bugs.eclipse.org/bugs/show\\_bug.cgi?id=40752](https://bugs.eclipse.org/bugs/show_bug.cgi?id=40752))

\* Stephan Herrmann - Contributions for

\* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

\* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

\* bug

383368 - [compiler][null] syntactic null analysis for field references

\* bug 401017 - [compiler][null] casted reference to @Nullable field lacks a warning

\* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic

\* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

- \* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 427438 - [1.8][compiler] NPE at  
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- \* Bug 430150 - [1.8][null] stricter checking against type variables
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style  
null annotations
- \* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
Bug 415541 - [1.8][compiler] Type annotations in the body of static initializer get dropped

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Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/CastExpression.java

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\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

\* Bug 407191 - [1.8] Binary access support for type annotations

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\* (originally in org.eclipse.jdt.apt.core)  
\* IBM Corporation - Bug 513790  
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jar/org/eclipse/jdt/internal/compiler/ast/YieldStatement.java

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- \* bug 186342 - [compiler][null] Using annotations for null checking
- \* bug 387612 - Unreachable catch block...exception is never thrown from the try
- \* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
- \* bug 401456 - Code compiles from javac/intellij, but fails from eclipse
- \* bug 401271 - StackOverflowError
- when searching for a methods references
- \* bug 405706 - Eclipse compiler fails to give compiler error when return type is a inferred generic
- \* Bug 408441 - Type mismatch using Arrays.asList with 3 or more implementations of an interface with the interface type as the last parameter
- \* Bug 413958 - Function override returning inherited Generic Type
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 416183 - [1.8][compiler][null] Overload resolution fails with null annotations
- \* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
- \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 424710 - [1.8][compiler] CCE in SingleNameReference.localVariableBinding
- \* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation
- \* Bug 424415 - [1.8][compiler]
- Eventual resolution of ReferenceExpression is not seen to be happening.
- \* Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload context
- \* Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?
- \* Bug 426589 - [1.8][compiler] Compiler error with generic method/constructor invocation as vargs argument
- \* Bug 426590 - [1.8][compiler] Compiler error with tenary operator
- \* Bug 426764 - [1.8] Presence of conditional expression as method argument confuses compiler
- \* Bug 426998 - [1.8][compiler] method(java.lang.Class, java.lang.String) not applicable for the arguments (java.lang.Class, java.lang.String)
- \* Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"
- \* Bug 427196 - [1.8][compiler] Compiler error for method reference to overloaded method
- \* Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved
- \* Bug
- 427728 - [1.8] Type Inference rejects calls requiring boxing/unboxing
- \* Bug 427218 - [1.8][compiler] Verify error varargs + inference
- \* Bug 426836 - [1.8] special handling for return type in references to method getClass()?

- \* Bug 427628 - [1.8] regression : The method \* is ambiguous for the type \*
  - \* Bug 428352 - [1.8][compiler] Resolution errors don't always surface
  - \* Bug 428366 - [1.8] [compiler] The method valueAt(ObservableList<Object>, int) is ambiguous for the type
- Bindings
- \* Bug 424728 - [1.8][null] Unexpected error: The nullness annotation 'XXXX' is not applicable at this location
  - \* Bug 428811 - [1.8][compiler] Type witness unnecessarily required
  - \* Bug 429424 - [1.8][inference] Problem inferring type of method's parameter
  - \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
  - \* Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class
  - \* Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
  - \* Bug 441734 - [1.8][inference] Generic method with nested parameterized type argument fails on method reference
  - \* Bug 452194 - Code no longer compiles in 4.4.1, but with confusing error
  - \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
  - \* Bug 456236 - [1.8][null] Cannot infer type when constructor argument is annotated with @Nullable
  - \* Bug 437072 - [compiler][null] Null analysis emits possibly incorrect warning for new int[][] despite @NonNullByDefault
  - \* Bug 462083 - [1.8][inference] Java 8 generic return type mismatch with interface involving type parameter.
  - \* Jesper S Moller - Contributions for
  - \* Bug 378674 - "The method can be declared as static" is wrong
  - \* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
  - \* Andy Clement (GoPivotal, Inc)
  - aclement@gopivotal.com - Contributions for
  - \* Bug 405104 - [1.8][compiler][codegen] Implement support for serializeable lambdas
  - \* Pierre-Yves B. <pyvesdev@gmail.com> - Contributions for
  - \* Bug 559618 - No compiler warning for import from same package
  - \* Bug 560630 - No warning on unused import on class from same package
- \*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/Scope.java

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\* Stephan Herrmann - Contribution for

\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/Javadoc.java

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*     Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations
*     Bug 456497 - [1.8][null] during inference nullness from target type is lost against weaker hint from applicability
analysis
*     Bug 456487 - [1.8][null] @Nullable type variant of @NonNull-constrained type parameter causes grief
*   Till Brychcy - Contribution for
*     Bug 473713
- [1.8][null] Type mismatch: cannot convert from @NonNull A1 to @NonNull A1
*****/
/* Cache the derived type, tagging it as a derivative of both the key type and the naked type.
   E.g: int @NonNull [] would be tagged as a derived type of both int and int []. This is not
   needed for correctness, but for annotated object reuse. We provide two alternate ways to
   annotate a type:

   Taking parameterized types as an example, a call to getParamaterizedType can be made with annotations
   to create @NonNull List<@NonNull String> in one stroke. Or a parameterized type can be created first
   and then annotated via getAnnotatedType. In the former case, the tables get looked up with List as
   the key, in the latter with List<String> as the key.

   Binary vs source, substitutions, annotation re-attribution from SE7 locations etc trigger these
   alternate code paths. Unless care is exercised,
we will end up with duplicate objects (that share
   the same TypeBinding.id => correctness is not an issue, but memory wastage is)
*/

Found in path(s):
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/TypeSystem.java
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*   Stephan Herrmann - Contribution for
*     Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*     Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code
generator
*****/
```

Found in path(s):

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/IntersectionCastTypeReference.java
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/TypeBound.java
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/MemberTypeBinding.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/util/SuffixConstants.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/SourceTypeCollisionException.java

\*

/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/util/Messages.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/batch/FileFinder.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredInitializer.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/problem/ProblemSeverities.java

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\* Contributors:

\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

\* Bug 407191 - [1.8] Binary access support for type annotations

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/IBinaryTypeAnnotation.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/classfmt/FieldInfoWithTypeAnnotation.java

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\* Contributors:  
\* tyeung@bea.com - initial API and implementation  
\* olivier\_thomann@ca.ibm.com - add hashCode() and equals(..) methods  
\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/classfmt/ElementValuePairInfo.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/classfmt/AnnotationInfo.java  
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\* wharley@bea.com - initial API and implementation  
\* IBM Corporation - fix for 342470  
\* IBM Corporation - fix for 342598  
\* IBM Corporation - Java 8 support  
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Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/apt/model/TypeParameterElementImpl.java  
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*   Stephan Herrmann - Contribution for bug 186342 - [compiler][null] Using annotations for null checking
*   Jesper S Moller -. Contribution for bug 400830: [1.8][formatter] Code formatter for Java 8
*****/
```

Found in path(s):

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/parser/Scanner.java
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*   Stephan Herrmann - Contribution for
*     Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
*****/
```

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```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/VoidTypeBinding.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* bug 407191 - [1.8] Binary access support for type annotations
- \* Stephan Herrmann - Contribution for
- \* Bug 440474 - [null] textual encoding of external null annotations

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\* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

\* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields

\* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

\* Bug 422796 - [compiler][null] boxed boolean reported as potentially null after null test in lazy disjunction

\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/AND\_AND\_Expression.java

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\* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"

\* Bug 426676 - [1.8][compiler] Wrong generic method type inferred from lambda expression

\* Bug 426542 - [1.8] Most specific method not picked when one method has intersection type as type parameter

\* Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.

\* Andy

Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

\* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas

\* Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version

\* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

\*\*\*\*\*/

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*   IBM Corporation - fix for 342598
*****/
```

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*   philippe.marschall@netcetera.ch - Fix for 338370
*   IBM Corporation - Fix for validating relative name
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Found in path(s):
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 429384 - [1.8][null] implement conformance rules for null-annotated lower / upper type bounds
*     Bug 441797 - [1.8] synchronize type annotations on capture and its wildcard
*     Bug 456497 - [1.8][null] during inference nullness from target type is lost against weaker
hint from applicability analysis
*     Bug 456924 - StackOverflowError during compilation
*     Bug 462790 - [null] NPE in Expression.computeConversion()
*   Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
*     Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*****/

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Found in path(s):

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/classfmt/InnerClassInfo.java

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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```

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/StringLiteralConcatenation.java

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jar/org/eclipse/jdt/internal/compiler/codegen/LongCache.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/SimpleSet.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/CharLiteral.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/SubRoutineStatement.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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*
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jar/org/eclipse/jdt/internal/compiler/IDebugRequestor.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/IDependent.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/problem/AbortType.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/PostfixExpression.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfLong.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfIntValues.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/ISourceImport.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/IProblemFactory.java
*
/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfObjectToIntArray.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfObjectToInt.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/MagicLiteral.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/ParameterizedFieldBinding.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/FalseLiteral.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/SimpleLookupTable.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/InnerEmulationDependency.java
*
/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfType.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/AccessRestriction.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/ProblemBinding.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/ast/OperatorIds.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/ast/JavadocSingleNameReference.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/codegen/Label.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/codegen/CaseLabel.java  
 \*  
 /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/problem/ShouldNotImplement.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/codegen/ObjectCache.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/ast/JavadocArrayQualifiedTypeReference.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/ast/PrefixExpression.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/lookup/SyntheticArgumentBinding.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/parser/RecoveredImport.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/lookup/ImportConflictBinding.java  
 \*  
 /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/ast/ExtendedStringLiteral.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/ICompilerRequestor.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/classfmt/ClassFileStruct.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/parser/diagnose/RangeUtil.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/ast/JavadocReturnStatement.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/problem/AbortCompilation.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/problem/AbortCompilationUnit.java  
 \*  
 /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/lookup/SyntheticFieldBinding.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/codegen/IntegerCache.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/antadapter/AntAdapterMessages.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
 jar/org/eclipse/jdt/internal/compiler/codegen/FloatCache.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-

jar/org/eclipse/jdt/internal/compiler/problem/AbortMethod.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/TrueLiteral.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/lookup/AnnotationHolder.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfInt.java  
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*   Perry James - nullStatus method improvement (165346)  
*   Stephan Herrmann - Contribution for  
*     bug 383368 - [compiler][null] syntactic null analysis for field references  
*/
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/OperatorExpression.java  
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jar/org/eclipse/jdt/internal/compiler/ast/OpensStatement.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/UsesStatement.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/PackageExportImpl.java  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/util/HashSetOfInt.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/codegen/BranchLabel.java  
\*  
/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/codegen/VerificationTypeInfo.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/core/compiler/InvalidInputException.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/util/ObjectVector.java  
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\* David Foerster - patch for toUpperCase as described in [https://bugs.eclipse.org/bugs/show\\_bug.cgi?id=153125](https://bugs.eclipse.org/bugs/show_bug.cgi?id=153125)

\*\*\*\*\*

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/ScannerHelper.java

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\* wharley@bea.com - initial API and implementation

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\* Lars Vogel <Lars.Vogel@vogella.com> - Contributions for  
\* Bug 473178  
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jar/org/eclipse/jdt/internal/compiler/lookup/ConstraintFormula.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/lookup/ConstraintExceptionFormula.java  
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*     bug 342671 - ClassCastException: org.eclipse.jdt.internal.compiler.lookup.SourceTypeBinding cannot be cast to
org.eclipse.jdt.internal.compiler.lookup.ArrayBinding
*     bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
*     Bug 416181 - [1.8][compiler][null] Invalid assignment
is not rejected by the compiler
*     Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*     Bug 434600 - Incorrect null analysis error reporting on type parameters
*     Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
*     Bug 456508 - Unexpected RHS PolyTypeBinding for: <code-snippet>
*     Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
*     Andy Clement - Contributions for
*
*       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)

```

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```

* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/ParameterizedQualifiedTypeReference.java
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*   IBM Corporation - fix for 342936
*   Kenneth Olson - Contribution for bug 188796 - [jsr199] Using JSR199 to extend ECJ
*   Dennis Hendriks - Contribution for bug 188796 - [jsr199] Using JSR199 to extend ECJ
*   Frits Jalvingh - fix for bug 533830.

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/tool/EclipseCompilerImpl.java

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*     Bug 360328 - [compiler][null] detect null problems in nested code (local class inside a loop)
*     Bug 388630 - @NonNull diagnostics at line 0
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
*     Bug 424727 - [compiler][null] NullPointerException
in nullAnnotationUnsupportedLocation(ProblemReporter.java:5708)
*     Bug 457210 - [1.8][compiler][null] Wrong Nullness errors given on full build build but not on incremental build?
*     Keigo Imai - Contribution for bug 388903 - Cannot extend inner class as an anonymous class when it extends
the outer class
*     Pierre-Yves B. <pyvesdev@gmail.com> - Contributions for
*       Bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown
when using MethodSource
*       Bug 546084 - Using Junit 5s MethodSource leads to ClassCastException
*****/

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/TypeDeclaration.java

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- \* bug 349326 - [1.7] new warning for missing try-with-resources
- \* bug 186342 - [compiler][null] Using annotations for null checking
- \* bug 370639 - [compiler][resource] restore the default for resource leak warnings
- \* bug 265744 - Enum switch should warn about missing default
- \* bug 374605 - Unreasonable warning for enum-based switch statements
- \* bug 381443
- [compiler][null] Allow parameter widening from @NonNull to unannotated
- \* Bug 441208 - [1.8][null] SuppressWarnings("null") does not suppress / marked Unnecessary
- \* Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.

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  - \* bug 186342 - [compiler][null] Using annotations for null checking
  - \* bug 365519 - editorial cleanup after bug 186342 and bug 365387
  - \* bug 388281 - [compiler][null] inheritance of null annotations as an option
  - \* bug 388795 - [compiler] detection of name clash depends on order of super interfaces
  - \* bug 388739 - [1.8][compiler] consider default methods when detecting whether a class needs to be declared abstract
  - \* bug 390883 - [1.8][compiler] Unable to override default method
  - \* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
  - \* bug 401246 - [1.8][compiler] abstract class method should now trump conflicting default methods
  - \* bug 401796 - [1.8][compiler] don't treat default methods as overriding an independent inherited abstract method
  - \* bug 403867 - [1.8][compiler] Suspect error about duplicate default methods
  - \* bug 391376 - [1.8] check interaction of default methods with bridge methods and generics
  - \* bug 395681 - [compiler] Improve simulation of javac6 behavior from bug 317719 after fixing bug 388795
  - \* bug 409473 - [compiler] JDT cannot compile against JRE 1.8
  - \* Bug 420080 - [1.8] Overridden Default method is reported as duplicated
  - \* Bug 404690 - [1.8][compiler] revisit bridge generation after VM bug is fixed
  - \* Bug 410325 - [1.7][compiler] Generified method override different between javac and eclipse compiler
  - \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

- \* Bug 390889 - [1.8][compiler] Evaluate options to support 1.7- projects against 1.8 JRE.
- \* Bug 440773 - [1.8][null]DefaultLocation.RETURN\_TYPE erroneously affects method parameters in @NonNullByDefault
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 446442 - [1.8] merge null annotations from super methods

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/MethodVerifier15.java

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/TextBlock.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/classfmt/ComponentInfoWithTypeAnnotation.java

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- \* Carmi Grushko - Bug 465048 - Binding is null for class literals in synchronized blocks

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\* Jesper S Moller - Contributions for  
\* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression  
\* Stephan Herrmann - Contribution for  
\* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super  
\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)  
\* Bug 416182 - [1.8][compiler][null]  
Contradictory null annotations not rejected

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\* Stephan Herrmann - Contribution for  
\* Bug 458396 - NPE in CodeStream.invoke()  
\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/problem/ProblemHandler.java

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\* Bug 429813 - [1.8][dom ast] IMethodBinding#getJavaElement() should return IMethod for lambda

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/Initializer.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/Substitution.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/batch/CompilationUnit.java

\*

/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/problem/DefaultProblem.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/LabeledStatement.java  
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*   Stephan Herrmann - Contributions for
*       bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE
*       bug 349326 - [1.7] new warning for missing try-with-resources
*       bug 265744 - Enum switch should warn about missing default
*       bug 374605 - Unreasonable warning for enum-based switch statements
*       bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*****/

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*       bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE
*       bug 349326 - [1.7] new warning for missing try-with-resources
*       bug 186342 - [compiler][null] Using annotations for null checking
*       bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
*****/

```

- \* bug 370639 - [compiler][resource] restore the default for resource leak warnings
  - \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
  - \* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
  - \* bug 395977 - [compiler][resource] Resource leak warning behavior possibly incorrect for anonymous inner class
  - \* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
  - \* Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled
  - \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
  - \* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
  - \* Bug 416267 - NPE in QualifiedAllocationExpression.resolveType
  - \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
  - \* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
  - \* Bug 427438 - [1.8][compiler] NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
  - \* Jesper S Moller <jesper@selskabet.org> - Contributions for
  - \* bug 378674 - "The method can be declared as static" is wrong
  - \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
  - \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
  - \* Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic bridge method
  - \* Till Brychcy - Contributions for
  - \* bug 413460 - NonNullByDefault is not inherited to Constructors when accessed via Class File
- \*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/QualifiedAllocationExpression.java

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\* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for

\* bug 185682 - Increment/decrement operators mark local variables as read

\* bug 349326 - [1.7] new warning for missing try-with-resources

\* bug 186342 - [compiler][null] Using annotations for null checking

- \* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
- \* bug 331649 - [compiler][null] consider null annotations for fields
- \* Bug 466308 - [hovering] Javadoc header for parameter is wrong with annotation-based null analysis
- \* Jesper S Møller <jesper@selskabet.org> - Contributions for
- \* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- \*

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/LocalVariableBinding.java

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\* Bug 365992 - [builder] [null] Change of nullness for a parameter doesn't trigger a build for the files that call the method

\* Bug 440477 - [null] Infrastructure for feeding external annotations into compilation

\* Bug 440687 - [compiler][batch][null] improve command line option for external annotations

\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

\*

bug 407191 - [1.8] Binary access support for type annotations

\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/classfmt/ClassFileReader.java

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/IntLiteralMinValue.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/DoubleLiteral.java
- \*
- /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/NumberLiteral.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/InferenceContext.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/LongLiteralMinValue.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/FloatLiteral.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/IntLiteral.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/LongLiteral.java

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\* Contributors:  
\* tyeung@bea.com - initial API and implementation  
\* olivier\_thomann@ca.ibm.com - add hashCode() and equals(..) methods  
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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/EnumConstantSignature.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-

jar/org/eclipse/jdt/internal/compiler/env/ClassSignature.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/dispatch/BatchMessengerImpl.java  
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*     bug 186342 - [compiler][null] Using annotations for null checking
*     bug 367203 - [compiler][null] detect assigning null to nonnull argument
*     bug 365519 - editorial cleanup after bug 186342 and bug 365387
*     bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
*     bug 382353 - [1.8][compiler] Implementation property modifiers
    should be accepted on default methods.
*     bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     bug 388281 - [compiler][null] inheritance of null annotations as an option
*     bug 401030 - [1.8][null] Null analysis support for lambda methods.
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
*     Bug 403216 - [1.8][null] TypeReference#captureTypeAnnotations treats type annotations as type argument
    annotations
*     Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
*     Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
*     Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
*     Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize
    declaration style null annotations
*     Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
    *****/

```

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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\* Jesper S Moller - Contributions for

\* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression

\* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment

\* Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)

\* Stephan Herrmann - Contribution for

\* bug 401030 - [1.8][null] Null analysis support for lambda methods.

\* Bug 392099

- [1.8][compiler][null] Apply null annotation on types for null analysis

\* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

\* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"

\* Bug 425142 - [1.8][compiler] NPE in ConstraintTypeFormula.reduceSubType

\* Bug 425153 - [1.8] Having wildcard allows incompatible types in a lambda expression

\* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation

\* Bug 425798 - [1.8][compiler] Another NPE in ConstraintTypeFormula.reduceSubType

\* Bug 425156 - [1.8] Lambda as an argument is flagged with incompatible error

\* Bug 424403 - [1.8][compiler] Generic method call with method reference argument fails to resolve properly.

\* Bug 426563 - [1.8] AIOOBE when method with error

invoked with lambda expression as argument

\* Bug 420525 - [1.8] [compiler] Incorrect error "The type Integer does not define sum(Object, Object) that is applicable here"

\* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

\* Bug 428294 - [1.8][compiler] Type mismatch: cannot convert from List<Object> to Collection<Object[]>

\* Bug 428786 - [1.8][compiler] Inference needs to compute the "ground target type" when reducing a lambda compatibility constraint

\* Bug 428980 - [1.8][null] simple expression as lambda body doesn't leverage null annotation on argument

\* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException instead of IOException)

\* Bug 432110 - [1.8][compiler] nested lambda type incorrectly inferred vs javac

\* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type

variables

- \* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
  - \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
  - \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops
  - \* Bug 455723 - Nonnull argument not correctly inferred in loop
  - \* Bug 463728 - [1.8][compiler][inference] Ternary operator in lambda derives wrong type
  - \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
  - \* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
- \*\*\*\*\*/

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  - \* Luiz-Otavio Zorzella <zorzella at gmail dot com> - Improve CamelCase algorithm
  - \* Gábor Kövesdán - Contribution for Bug 350000 - [content assist] Include non-prefix matches in auto-complete suggestions
  - \* Stefan Xenos <sxenos@gmail.com> (Google) - Bug 501283 - Lots of hash collisions during indexing
- \*\*\*\*\*/

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\* bug 331649 - [compiler][null] consider null annotations for fields  
\* bug 383368 - [compiler][null] syntactic null analysis for field references  
\* Jesper S Moller - Contributions for  
\* Bug 378674 - "The method can be declared as static" is wrong  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/util/ArchiveFileObject.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/tool/Archive.java  
\*  
/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/util/Options.java  
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\* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for  
\* bug 319201 - [null] no warning when unboxing SingleNameReference causes NPE

- \* bug 292478 - Report potentially null across variable assignment
- \* bug 335093 - [compiler][null] minimal hook for future null annotation support
- \* bug 349326 - [1.7] new warning for missing try-with-resources
- \* bug 186342 - [compiler][null] Using annotations for null checking
- \* bug 358903 - Filter practically unimportant resource leak warnings
- \* bug 370639 - [compiler][resource] restore the default for resource leak warnings
- \* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
- \* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
- \* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
- \* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
- \* bug 383368 - [compiler][null] syntactic null analysis for field references
- \* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 427438 - [1.8][compiler] NPE at  
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- \* Bug 430150 - [1.8][null] stricter checking against type variables
- \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops
- \* Jesper S Moller - Contributions for
- \* Bug 378674 - "The method can be declared as static" is wrong
- \* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- \* Bug 529556 - [18.3] Add content assist support for 'var' as a type
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation
- \* Bug 426616 - [1.8][compiler] Type Annotations, multiple problems

\*\*\*\*\*/

Found in path(s):

- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/LocalDeclaration.java

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- \* Stephan Herrmann - Contributions for
- \* bug 325755 - [compiler] wrong initialization state after conditional expression
- \* bug 320170 - [compiler] [null] Whitebox issues in null analysis
- \* bug 292478 - Report potentially null across variable assignment

- \* bug 332637 - Dead Code detection removing code that isn't dead
  - \* bug 341499 - [compiler][null] allocate extra bits in all methods of UnconditionalFlowInfo
  - \* bug 349326 - [1.7] new warning for missing try-with-resources
  - \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
  - \* bug 386181 - [compiler][null] wrong transition in UnconditionalFlowInfo.mergedWith()
  - \* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
  - \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops
  - \* Bug 454031 - [compiler][null][loop] bug in null analysis; wrong "dead code" detection
  - \* Bug 421035 - [resource] False alarm of resource leak warning when casting a closeable in its assignment
- \*\*\*\*\*/

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\* bug 335093 - [compiler][null] minimal hook for future null annotation support

\* bug 349326 - [1.7] new warning for missing try-with-resources

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 365983 - [compiler][null] AIOOB with null annotation analysis and varargs

\* bug 368546 - [compiler][resource] Avoid remaining false positives found when  
compiling the Eclipse SDK

\* bug 370930 - NonNull annotation not considered for enhanced for loops

\* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations

\* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

- \* bug 331649 - [compiler][null] consider null annotations for fields
  - \* bug 383368 - [compiler][null] syntactic null analysis for field references
  - \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
  - \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
  - \* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
  - \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
  - \* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
  - \* Bug 417758 - [1.8][null] Null safety compromise during array creation.
  - \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
  - \* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
  - \* Bug 418537 - [1.8][null] Fix null type annotation analysis for poly conditional expressions
  - \* Bug 428352 - [1.8][compiler] Resolution errors don't always surface
  - \* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException instead of IOException)
  - \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
  - \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops
  - \* Bug 455723 - Nonnull argument not correctly inferred in loop
  - \* Andy Clement - Contributions for
    - \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
    - \* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation
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 \* Frits Jalvingh - fix for bug 533830.  
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*     Bug 440477 - [null] Infrastructure for feeding external annotations into compilation
*     Bug 440687 - [compiler][batch][null] improve command line option for external annotations
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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\* [het@google.com](mailto:het@google.com) - Bug 441790  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/model/PrimitiveTypeImpl.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/util/EclipseFileManager.java  
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\* NPE with a method with explicit this and a following incomplete parameter  
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\* bug 366003 - CCE in ASTNode.resolveAnnotations(ASTNode.java:639)  
\* bug 383973 - [1.8][compiler] syntax recovery in the presence of default methods  
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*       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
*   Stephan Herrmann - Contribution for
*   Bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
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*       bug 337868 - [compiler][model] incomplete support for package-info.java when using SearchableEnvironment
*       bug 186342 - [compiler][null] Using annotations for null checking
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*     bug 331649 - [compiler][null] consider null annotations for fields
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions
*     bug 403086 - [compiler][null] include the effect of 'assert'
*   in syntactic null analysis for fields
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\* Bug 328281 - visibility leaks not detected when analyzing unused field in private class  
\* Bug 300576 - NPE Computing type hierarchy when compliance doesn't match libraries  
\* Bug 354536 - compiling package-info.java still depends on the order of compilation units  
\* Bug 349326 - [1.7] new warning for missing try-with-resources  
\* Bug  
358903 - Filter practically unimportant resource leak warnings  
\* Bug 395977 - [compiler][resource] Resource leak warning behavior possibly incorrect for anonymous inner class  
\* Bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.  
\* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables  
\* Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource  
\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault  
\* Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class  
\* Bug 444024 - [1.8][compiler][null] Type mismatch error in annotation generics assignment which happens  
"sometimes"  
\* Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()  
\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com -

Contributions for

\* Bug 415821 - [1.8][compiler] CLASS\_EXTENDS target type annotation missing for anonymous  
classes  
\* het@google.com - Bug 456986 - Bogus error when annotation processor generates annotation type  
\* Lars Vogel <Lars.Vogel@vogella.com> - Contributions for  
\* Bug 473178

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ClassScope.java

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\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

\* bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check

\* Bug 453483 - [compiler][null][loop] Improve null analysis for loops

\* Bug 421035 - [resource] False alarm of resource leak warning when casting a closeable in its assignment

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in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/flow/ExceptionHandlingFlowContext.java

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* Stephan Herrmann - Contribution for  
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault  
* Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"  
* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param  
*/
```

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```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/ArrayTypeReference.java
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/Invocation.java
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jar/org/eclipse/jdt/internal/compiler/apt/model/ElementTypeElement.java

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\* Stephan Herrmann - Contribution for

\* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

\* Bug 416174 - [1.8][compiler][null] Bogus name clash error with null annotations

\* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables

\* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"

\* Bug 425783 - An

internal error occurred during: "Requesting Java AST from selection". java.lang.StackOverflowError

\* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables

\* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull

\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-

jar/org/eclipse/jdt/internal/compiler/lookup/RawTypeBinding.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredModule.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/PackageVisibilityStatement.java

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\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

\* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

\* Bug 409247 - [1.8][compiler] Verify error with code allocating multidimensional array

\* Bug 409517 - [1.8][compiler] Type annotation problems on more elaborate array references

\*

Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/codegen/TypeAnnotationCodeStream.java

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- \* Stephan Herrmann - Contributions for
- \* bug 349326 - [1.7] new warning for missing try-with-resources
- \* bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
- \* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
- \* Bug 392099
- [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 412076 - [compiler] @NonNullByDefault doesn't work for varargs parameter when in generic interface
- \* Bug 403216 - [1.8][null] TypeReference#captureTypeAnnotations treats type annotations as type argument annotations
- \* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 416175 - [1.8][compiler][null] NPE with a code snippet that used null annotations on wildcards
- \* Bug 416174 - [1.8][compiler][null] Bogus name clash error with null annotations
- \* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
- \* Bug 400874 - [1.8][compiler]
- Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- \* Bug 425278 - [1.8][compiler] Suspect error: The target type of this expression is not a well formed parameterized type due to bound(s) mismatch
- \* Bug 425798 - [1.8][compiler] Another NPE in ConstraintTypeFormula.reduceSubType
- \* Bug 425156 - [1.8] Lambda as an argument is flagged with incompatible error
- \* Bug 426563 - [1.8] AIOOBE when method with error invoked with lambda expression as argument
- \* Bug 426792 - [1.8][inference][impl] generify new type inference engine
- \* Bug 428294 - [1.8][compiler] Type mismatch: cannot convert from List<Object> to Collection<Object[]>
- \* Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
- \* Bug 416182 - [1.8][compiler][null] Contradictory null annotations not rejected
- \* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- \* Bug 438179 - [1.8][null] 'Contradictory null annotations' error on type variable with explicit null-annotation.
- \* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
- \* Bug 446434 - [1.8][null] Enable interned captures also when analysing null type annotations
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 456508 - Unexpected RHS PolyTypeBinding for: <code-snippet>
- \* Bug 390064 - [compiler][resource] Resource leak warning missing when extending parameterized class
- \* Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
- \* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ParameterizedTypeBinding.java

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\* Tom Tromey - patch for readTable(String) as described in [http://bugs.eclipse.org/bugs/show\\_bug.cgi?id=32196](http://bugs.eclipse.org/bugs/show_bug.cgi?id=32196)

\* Stephan Herrmann - Contributions for

\* bug 366003 - CCE in ASTNode.resolveAnnotations(ASTNode.java:639)

\* bug 374605 - Unreasonable warning for enum-based switch statements

\* bug 393719 - [compiler] inconsistent warnings on iteration variables

\* bug 382353 - [1.8][compiler] Implementation property modifiers

should be accepted on default methods.

\* bug 383973 - [1.8][compiler] syntax recovery in the presence of default methods

\* bug 401035 - [1.8] A few tests have started failing recently

\* Jesper S Moller - Contributions for

\* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression

\* bug 399695 - [1.8][compiler] [1.8][compiler] migrate parser to other syntax for default methods

\* bug 384567 - [1.5][compiler] Compiler accepts illegal modifiers on package declaration

\* bug 393192 - Incomplete type hierarchy with > 10 annotations

\* bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

\* Andy Clement - Contributions for

\* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

\* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation

\*

Bug 415821 - [1.8][compiler] CLASS\_EXTENDS target type annotation missing for anonymous classes

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*     bug 185682 - Increment/decrement operators mark local variables as read
*     bug 331649 - [compiler][null] consider null annotations for fields
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     Bug 412203 - [compiler] Internal compiler error: java.lang.IllegalArgumentException: info cannot be null
*     Bug 400874 - [1.8][compiler]
*   Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 458396 - NPE in CodeStream.invoke()
*   Jesper S Moller - Contributions for
*     Bug 378674 - "The method can be declared as static" is wrong
*   Robert Roth <robert.roth.off@gmail.com> - Contributions for
*     Bug 361039 - NPE in FieldReference.optimizedBooleanConstant
*****/

```

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```

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\* bug 185682 - Increment/decrement operators mark local variables as read

\* bug 331649 - [compiler][null] consider null annotations for fields

\* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.

\* Bug 447088 - [null] @Nullable on fully qualified field type is ignored

\* Bug 435805 - [1.8][compiler][null]

Java 8 compiler does not recognize declaration style null annotations

\* Bug 458396 - NPE in CodeStream.invoke()

\* Bug 446217 - [null] @NonNullByDefault in package-info.java causes bogus "null type safety" warning

\* Till Brychcy - Contribution for

\* bug 467094 - [1.8][null] TYPE\_USE NullAnnotations of array contents are applied to field.

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\* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

\* Jesper Steen Moller - Contributions for

\* Bug 412150 [1.8] [compiler]

Enable reflected parameter names during annotation processing

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\* Stephen Herrmann <stephan@cs.tu-berlin.de> - Contributions for

\* bug 133125 - [compiler][null] need to report the null status of expressions and analyze them simultaneously

\* bug 292478 - Report potentially null across variable assignment

\* bug 324178 - [null] ConditionalExpression.nullStatus(..) doesn't take into account the analysis of condition itself

\* bug 354554 - [null] conditional with redundant condition

yields weak error message

\* bug 349326 - [1.7] new warning for missing try-with-resources

- \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- \* bug 383368 - [compiler][null] syntactic null analysis for field references
- \* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
- \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 426078 - [1.8] VerifyError when conditional expression passed as an argument
- \* Bug 427438 - [1.8][compiler] NPE at  
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- \* Bug 418537 - [1.8][null] Fix null type annotation analysis for poly conditional expressions
- \* Bug 428352 - [1.8][compiler] Resolution errors don't always surface
- \* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null

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\* Bug 427438 - [1.8][compiler] NPE at  
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)  
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\* Stephan Herrmann - Contributions for  
\* bug 292478 - Report potentially null across variable assignment

- \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
  - \* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
  - \* bug 331649 - [compiler][null] consider null annotations for fields
  - \* bug 383368 - [compiler][null] syntactic null analysis for field
- references
- \* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic
  - \* bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
  - \* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
  - \* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
  - \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
  - \* Bug 426792 - [1.8][inference][impl] generify new type inference engine
  - \* Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"
  - \* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

- \* Bug 426996 - [1.8][inference] try to avoid method Expression.unresolve()?
- \* Bug 428274 - [1.8] [compiler] Cannot cast from Number to double
- \* Bug 428352 - [1.8][compiler] Resolution errors don't always surface
- \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- \* Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
- \* Bug 473178

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/Expression.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-

jar/org/eclipse/jdt/internal/compiler/env/IUpdatableModule.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/env/IBinaryModule.java  
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jar/org/eclipse/jdt/internal/compiler/util/SimpleSetOfCharArray.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/codegen/CachedIndexEntry.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/parser/RecoveryScannerData.java  
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\* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contribution for bug 185682 - Increment/decrement operators  
mark local variables as read

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jar/org/eclipse/jdt/internal/compiler/codegen/StackMapFrame.java  
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\* wharley@bea.com - initial API and implementation  
\* IBM Corporation - Java 8 support  
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jar/org/eclipse/jdt/internal/compiler/apt/model/NoTypeImpl.java  
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\* IBM Corporation - initial API and implementation  
\* Stephan Herrmann - Contribution for  
\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault  
\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/ArrayQualifiedTypeReference.java  
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\* IBM Corporation - initial API and implementation  
\* Stephan Herrmann - Contributions for  
\* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE  
\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"  
\* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred

checking

\* Bug 415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch

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Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/DoStatement.java

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\* Contributors:

\* IBM Corporation - initial API and implementation

\* Benjamin Muskalla - Contribution for bug 239066

\* Stephan Herrmann - Contributions for

\* bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used

\* bug 295551 - Add option to automatically promote all warnings to errors

\* bug 349326 - [1.7] new warning for missing try-with-resources

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug

370639 - [compiler][resource] restore the default for resource leak warnings

\* bug 366063 - Compiler should not add synthetic @NonNull annotations

\* bug 374605 - Unreasonable warning for enum-based switch statements

\* bug 388281 - [compiler][null] inheritance of null annotations as an option

\* bug 381443 - [compiler][null] Allow parameter widening from @NonNull to unannotated

\* bug 383368 - [compiler][null] syntactic null analysis for field references

\* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations

\* Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object),

Collection#remove(Object) et al.

\* Jesper Steen Moller - Contributions for

\* bug 404146 - [1.7][compiler] nested try-catch-finally-blocks leads to unrunnable Java byte code

\* bug 407297 - [1.8][compiler] Control generation of parameter names by option

\*\*\*\*\*/

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in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/impl/CompilerOptions.java

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*     bug 331649 - [compiler][null] consider null annotations for fields
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 458396 - NPE in CodeStream.invoke()
*****/

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/VariableBinding.java

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*   Jesper Steen Moeller - Contributions for:
*     Bug 407297: [1.8][compiler] Control generation of parameter names by option
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*       bug 292478 - Report potentially null across variable assignment
*       bug 332637 - Dead Code detection removing code that isn't dead
*       bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
*       Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
*       Bug 421035 - [resource]
*       False alarm of resource leak warning when casting a closeable in its assignment
*****/

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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 \* bug 358827 - [1.7] exception analysis for t-w-r spoils null analysis  
 \* bug 186342 - [compiler][null] Using annotations for null checking  
 \* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK  
 \* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations  
 \* bug 345305 - [compiler][null]  
 Compiler misidentifies a case of "variable can only be null"  
 \* bug 383368 - [compiler][null] syntactic null analysis for field references  
 \* bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check  
 \* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields  
 \* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred  
 checking  
 \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops  
 \* Bug 455723 - Nonnull argument not correctly inferred in loop  
 \* Bug 415790 - [compiler][resource] Incorrect potential resource leak warning in for loop with close in try/catch  
 \* Bug 446691 - [1.8][null][compiler] NullPointerException in SimpleNameReference.analyseCode  
 \*\*\*\*\*/

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- \* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
- \* bug 328281 - visibility leaks not detected when analyzing unused field in private class
- \* bug 349326 - [1.7] new warning for missing try-with-resources
- \* bug 186342 - [compiler][null] Using annotations for null checking
- \* bug 365836 - [compiler][null] Incomplete propagation of null defaults.
- \* bug 365519 - editorial cleanup after bug 186342
- and bug 365387
- \* bug 365662 - [compiler][null] warn on contradictory and redundant null annotations
- \* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
- \* bug 366063 - Compiler should not add synthetic @NonNull annotations
- \* bug 384663 - Package Based Annotation Compilation Error in JDT 3.8/4.2 (works in 3.7.2)
- \* bug 386356 - Type mismatch error with annotations and generics
- \* bug 388281 - [compiler][null] inheritance of null annotations as an option
- \* bug 331649 - [compiler][null] consider null annotations for fields
- \* bug 380896 - [compiler][null] Enum constants not recognised as being NonNull.
- \* bug 391376 - [1.8] check interaction of default methods with bridge methods and generics
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled
- \* Bug 416172 - [1.8][compiler][null] null type annotation not evaluated on method return type
- \* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
- \* Bug 426048 - [1.8] NPE in TypeVariableBinding.internalBoundCheck when parentheses are not balanced
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- \* Bug 432348 - [1.8] Internal compiler error (NPE) after upgrade to 1.8
- \* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- \* Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- \* Bug 441693 - [1.8][null]
- Bogus warning for type argument annotated with @NonNull
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 457210 - [1.8][compiler][null] Wrong Nullness errors given on full build build but not on incremental build?
- \* Bug 461250 - ArrayIndexOutOfBoundsException in SourceTypeBinding.fields
- \* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- \* Jesper S Moller <jesper@selskabet.org> - Contributions for
- \* Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- \* Till Brychey - Contributions for

```

*      bug 415269 - NonNullByDefault is not always inherited to nested classes
*      Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*      Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
*      Sebastian Zarnekow - Contributions
for
*      bug 544921 - [performance] Poor performance with large source files
*****/

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*   bug 349326 - [1.7] new warning for missing try-with-resources
*   bug 358903 - Filter practically unimportant resource leak warnings
*   bug 381445 - [compiler][resource] Can the resource leak check be made aware of Closeables.closeQuietly?
*   bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject into account
*   bug 382069 - [null] Make

```

the null analysis consider JUnit's assertNotNull similarly to assertions

```

*   Bug 405569 - Resource leak check false positive when using DbUtils.closeQuietly
*   Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
*   Bug 425183 - [1.8][inference] make CaptureBinding18 safe
*   Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*   Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object),

```

Collection#remove(Object) et al.

```

*   Jesper S Moller - Contributions for
*   Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
*   Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
*   bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*   Bug 405104 - [1.8][compiler][codegen]

```

Implement support for serializable lambdas

```

*   Ulrich Grave <ulrich.grave@gmx.de> - Contributions for
*   bug 386692 - Missing "unused" warning on "autowired" fields
*   Pierre-Yves B. <pyvesdev@gmail.com> - Contribution for

```

\* bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown when using MethodSource

\*\*\*\*\*/

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\* Stephan Herrmann - Contribution for

\* bug 382350 - [1.8][compiler] Unable to invoke inherited default method via I.super.m() syntax

\* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super

\* Jesper S Moller <jesper@selskabet.org> - Contributions for

\* bug 378674 - "The method can be declared as static" is wrong

\*\*\*\*\*/

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\* Stephan Herrmann - Contribution for  
\* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.  
\* bug 331649 - [compiler][null] consider null annotations for fields  
\* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic  
\* Bug 427438 - [1.8][compiler] NPE at  
org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)  
\* Bug 429403 - [1.8][null] null mismatch from type arguments is not reported at field initializer  
\* Bug 453483 - [compiler][null][loop] Improve null analysis for loops  
\* Bug 458396 - NPE in CodeStream.invoke()  
\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
\* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation

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\* Stephan Herrmann - Contribution for

- \* bug 383368 - [compiler][null] syntactic null analysis for field references
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 417295 - [1.8][null]

Message type annotated null analysis to gel well with deep encoded type bindings.

- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- \* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- \* Andy Clement - Contributions for
- \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/InstanceOfExpression.java

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  - \* Stephan Herrmann - Contribution for
  - \* bug 384380 - False positive on a "Potential null pointer access" after a continue
  - \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \*\*\*\*\*/

Found in path(s):

- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/InvocationSite.java
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- \* Jesper S Moller - Contributions for
- \* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
- \* Bug 384687 - [1.8] Wildcard type arguments should be rejected for lambda and reference expressions
- \* Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)
- \* Stephan Herrmann - Contribution for
- \* bug 402028 - [1.8][compiler] null analysis for reference expressions
- \* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super via I.super.m() syntax
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled
- \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- \* Bug 424637 - [1.8][compiler][null] AIOOB in ReferenceExpression.resolveType with a method reference to Files::walk
- \* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
- \* Bug 424403 - [1.8][compiler] Generic method call with method reference argument fails to resolve properly.
- \* Bug 427196 - [1.8][compiler] Compiler error for method reference to overloaded method
- \* Bug 427438
- [1.8][compiler] NPE at
- org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- \* Bug 428264 - [1.8] method reference of generic class causes problems (wrong inference result or NPE)
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 426537 - [1.8][inference] Eclipse compiler thinks I<? super J> is compatible with I<J<?>> - raw type J

involved

- \* Bug 435570 - [1.8][null] @NonNullByDefault illegally tries to affect "throws E"
- \* Bug 435689 - [1.8][inference] Type inference not occurring with lambda expression and method reference
- \* Bug 438383 - [1.8][null] Bogus warning: Null type safety at method return type
- \* Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
- \* Bug 441734 - [1.8][inference] Generic method with nested parameterized type argument fails on method reference
- \* Bug 438945 - [1.8] NullPointerException

InferenceContext18.checkExpression in java 8 with generics, primitives, and overloading

- \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- \* Bug 448709 - [1.8][null] ensure we don't infer types that violate null constraints on a type parameter's bound
- \* Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()
- \* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- \* Bug 470542 - NullPointerException in ReferenceExpression.isPotentiallyCompatibleWith (962)
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contribution for
- \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's

work)

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\* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335

\* Stephan Herrmann - Contribution for

\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)

\* Bug 423504 - [1.8] Implement "18.5.3

Functional Interface Parameterization Inference"

\* Bug 425142 - [1.8][compiler] NPE in ConstraintTypeFormula.reduceSubType

\* Bug 425153 - [1.8] Having wildcard allows incompatible types in a lambda expression

\* Bug 425156 - [1.8] Lambda as an argument is flagged with incompatible error

\* Bug 424403 - [1.8][compiler] Generic method call with method reference argument fails to resolve properly.

\* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

- \* Bug 428352 - [1.8][compiler] Resolution errors don't always surface
  - \* Bug 446442 - [1.8] merge null annotations from super methods
  - \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
  - \* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/FunctionalExpression.java

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- \* Stephan Herrmann - Contributions for
- \* bug 186342 - [compiler][null] Using annotations for null checking
- \* bug 365519 - editorial cleanup after bug 186342 and bug 365387
- \* Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class

\*\*\*\*\*

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\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

\* bug 388281 - [compiler][null] inheritance of null annotations as an option

\* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/TagBits.java

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\* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335

\* Bug 406982 - [1.8][compiler] Generation of MethodParameters Attribute in classfile

\* Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)

- \* Bug 412149 - [1.8][compiler] Emit repeated annotations into the designated container
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com
- Contributions for
- \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
- \* Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code generator
- \* Bug 409246 - [1.8][compiler] Type annotations on catch parameters not handled properly
- \* Bug 415541 - [1.8][compiler] Type annotations in the body of static initializer get dropped
- \* Bug 415399 - [1.8][compiler] Type annotations on constructor results dropped by the code generator
- \* Bug 415470 - [1.8][compiler] Type annotations on class declaration go vanishing
- \* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas
- \* Bug 434556 - Broken class file generated for incorrect annotation usage
- \* Bug 442416
- \$deserializeLambda\$ missing cases for nested lambdas
- \* Stephan Herrmann - Contribution for
- \* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- \* Olivier Tardieu tardieu@us.ibm.com - Contributions for
- \* Bug 442416 - \$deserializeLambda\$ missing cases for nested lambdas

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/InferenceFailureException.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ReductionResult.java

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*   Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
*     Bug 473178
*   IBM Corporation - Bug fixes
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/JavadocParser.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ImportBinding.java

\*

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/MissingTypeBinding.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/JavadocTagConstants.java

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- \* Jesper Steen Moeller - Contribution for bug 406973 - [compiler] Parse MethodParameters attribute
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* Bug 407191 - [1.8] Binary access support for type annotations

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/classfmt/MethodInfo.java

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/tool/EclipseFileObject.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/dispatch/RoundDispatcher.java

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\* IBM Corporation - Fix for bug 341494  
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 *     bug 349326 - [1.7] new warning for missing try-with-resources
 *     bug 359334 - Analysis for resource leak warnings does not consider exceptions as method exit points
 *     bug 358903 - Filter practically unimportant resource leak warnings
 *     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
 *     bug 370639 - [compiler][resource]
 *       restore the default for resource leak warnings
 *     bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
 *     bug 379784 - [compiler] "Method can be static" is not getting reported
 *     bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
 *     bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super
 *     Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
 *     Bug 371614 - [compiler][resource] Wrong "resource leak" problem on return/throw inside while loop
 *     Bug 421035 - [resource] False alarm of resource leak warning when casting a closeable in its assignment
 *     Bug 444964 - [1.7+][resource] False resource leak warning (try-with-resources for ByteArrayOutputStream -
```

return inside for loop)

- \* Bug 396575 - [compiler][resources] Incorrect Errors/Warnings check for potential resource leak when surrounding with try-catch
- \* Jesper S Moller <jesper@selskabet.org> - Contributions for
- \* bug 378674 - "The method can be declared as static" is wrong
- \* Keigo Imai - Contribution for bug 388903 - Cannot extend inner class as an anonymous class when it extends the outer class

\*\*\*\*\*/

Found in path(s):

\*/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/BlockScope.java

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\* Contributors:

\* Stephan Herrmann - initial API and implementation

\* Till Brychcy - Contributions for

\* Bug 467482 - TYPE\_USE null annotations: Incorrect "Redundant null check"-warning

\*\*\*\*\*/

Found in path(s):

\*/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/NullAnnotationMatching.java

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\* Contributors:

\* IBM Corporation - initial API and implementation

\* Jesper S Moller - Contributions for

- \* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
- \* Bug 406982 - [1.8][compiler] Generation of MethodParameters Attribute in classfile
- \* Bug 416885 - [1.8][compiler]IncompatibleClassChange error (edit)
- \* Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com
- Contributions for
- \* Bug 405104 - [1.8][compiler][codegen] Implement support for serializeable lambdas
- \* Bug 439889 - [1.8][compiler] [lambda] Deserializing lambda fails with IllegalArgumentException: "Invalid lambda deserialization"

\*\*\*\*\*/

Found in path(s):

- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/codegen/ConstantPool.java

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- \* Stephan Herrmann - Contribution for
- \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

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Found in path(s):

- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/JavadocImplicitTypeReference.java
- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ElementValuePair.java

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\* Gauthier JACQUES - initial API and implementation  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/tool/EclipseDiagnostic.java  
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\* Erling Ellingsen - patch for bug 125570  
\* Stephan Herrmann - Contribution for  
\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault  
\* Bug 434570 - Generic type mismatch for parametrized class annotation attribute with inner class  
\* Sebastian Zarnekow - Contribution for  
\* Bug 544921 - [performance] Poor performance with large source files  
\*\*\*\*\*

Found  
in path(s):  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/lookup/CompilationUnitScope.java  
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- \* Benjamin Muskalla - Contribution for bug 239066
  - \* Stephan Herrmann - Contribution for
  - \* bug 382347 - [1.8][compiler] Compiler accepts incorrect default method inheritance
  - \* bug 388954 - [1.8][compiler] detect default methods in class files
  - \* bug 388281 - [compiler][null] inheritance of null annotations as an option
  - \* bug 388739 - [1.8][compiler] consider default methods when detecting whether a class needs to be declared abstract
  - \* bug 390883 - [1.8][compiler] Unable to override default method
  - \* bug 401796 - [1.8][compiler] don't treat default methods as overriding an independent inherited abstract method
  - \* bug 395681 - [compiler] Improve simulation of javac6 behavior from bug 317719 after fixing bug 388795
  - \* bug 406928 - computation of inherited methods seems damaged (affecting @Overrides)
  - \* bug 409473 - [compiler] JDT cannot compile against JRE 1.8
  - \* Bug 420080 - [1.8] Overridden Default method is reported as duplicated
- \*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/MethodVerifier.java

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\* Stephan Herrmann - Contribution for

\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/ContinueStatement.java

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\* IBM Corporation - initial API and implementation  
\* het@google.com - Bug 441790  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/apt/model/AnnotationMirrorImpl.java  
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jar/org/eclipse/jdt/internal/compiler/lookup/PolyParameterizedGenericMethodBinding.java  
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jar/org/eclipse/jdt/internal/compiler/ast/CaseStatement.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/JavadocAllocationExpression.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/BranchStatement.java  
\*  
/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/classfmt/ClassFormatException.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredStatement.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/core/compiler/CategorizedProblem.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/parser/ParserBasicInformation.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/util/HashtableOfPackage.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/lookup/ProblemPackageBinding.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/parser/diagnose/DiagnoseParser.java  
\*  
/opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/parser/ConflictedParser.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/JavadocMessageSend.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/ast/QualifiedTypeReference.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/parser/TerminalTokens.java  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/model/TypeElementImpl.java

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\* IBM Corporation - added the following constants

\* NonStaticAccessToStaticField

\* NonStaticAccessToStaticMethod

\* Task

\* ExpressionShouldBeAVariable

\* AssignmentHasNoEffect

\* IBM Corporation - added the following constants

\* TooManySyntheticArgumentSlots

\* TooManyArrayDimensions

\* TooManyBytesForStringConstant

\* TooManyMethods

\* TooManyFields

\* NonBlankFinalLocalAssignment

\* ObjectCannotHaveSuperTypes

\* MissingSemiColon

\* InvalidParenthesizedExpression

\* EnclosingInstanceInConstructorCall

\* BytecodeExceeds64KLimitForConstructor

\* IncompatibleReturnTypeForNonInheritedInterfaceMethod

\* UnusedPrivateMethod

\* UnusedPrivateConstructor

\* UnusedPrivateType

\* UnusedPrivateField

\* IncompatibleExceptionInThrowsClauseForNonInheritedInterfaceMethod

\* InvalidExplicitConstructorCall

\* IBM Corporation - added the following constants

\* PossibleAccidentalBooleanAssignment

\* SuperfluousSemicolon

\* IndirectAccessToStaticField

\* IndirectAccessToStaticMethod

- \* IndirectAccessToStaticType
- \* BooleanMethodThrowingException
- \* UnnecessaryCast
- \* UnnecessaryArgumentCast
- \* UnnecessaryInstanceOf
- \*
- FinallyMustCompleteNormally
- \* UnusedMethodDeclaredThrownException
- \* UnusedConstructorDeclaredThrownException
- \* InvalidCatchBlockSequence
- \* UnqualifiedFieldAccess
- \* IBM Corporation - added the following constants
- \* Javadoc
- \* JavadocUnexpectedTag
- \* JavadocMissingParamTag
- \* JavadocMissingParamName
- \* JavadocDuplicateParamName
- \* JavadocInvalidParamName
- \* JavadocMissingReturnTag
- \* JavadocDuplicateReturnTag
- \* JavadocMissingThrowsTag
- \* JavadocMissingThrowsClassName
- \* JavadocInvalidThrowsClass
- \* JavadocDuplicateThrowsClassName
- \* JavadocInvalidThrowsClassName
- \* JavadocMissingSeeReference
- \* JavadocInvalidSeeReference
- \* JavadocInvalidSeeHref
- \* JavadocInvalidSeeArgs
- \* JavadocMissing
- \* JavadocInvalidTag
- \* JavadocMessagePrefix
- \* EmptyControlFlowStatement
- \* IBM Corporation - added the following constants
- \* IllegalUsageOfQualifiedTypeReference
- \* InvalidDigit
- \* IBM Corporation - added the following constants
- \* ParameterAssignment
- \* FallthroughCase
- \* IBM Corporation - added the following constants
- \* UnusedLabel
- \* UnnecessaryNLSTag
- \* LocalVariableMayBeNull
- \* EnumConstantsCannotBeSurroundedByParenthesis
- \* JavadocMissingIdentifier
- \* JavadocNonStaticTypeFromStaticInvocation
- \* RawTypeReference
- \* NoAdditionalBoundAfterTypeVariable

- \* UnsafeGenericArrayForVarargs
- \* IllegalAccessFromTypeVariable
- \*
- AnnotationValueMustBeArrayInitializer
- \* InvalidEncoding
- \* CannotReadSource
- \* EnumStaticFieldInInInitializerContext
- \* ExternalProblemNotFixable
- \* ExternalProblemFixable
- \* IBM Corporation - added the following constants
- \* AnnotationValueMustBeAnEnumConstant
- \* OverridingMethodWithoutSuperInvocation
- \* MethodMustOverrideOrImplement
- \* TypeHidingTypeParameterFromType
- \* TypeHidingTypeParameterFromMethod
- \* TypeHidingType
- \* IBM Corporation - added the following constants
- \* NullLocalVariableReference
- \* PotentialNullLocalVariableReference
- \* RedundantNullCheckOnNullLocalVariable
- \* NullLocalVariableComparisonYieldsFalse
- \* RedundantLocalVariableNullAssignment
- \* NullLocalVariableInstanceOfYieldsFalse
- \* RedundantNullCheckOnNonNullLocalVariable
- \* NonNullLocalVariableComparisonYieldsFalse
- \* IBM Corporation - added the following constants
- \* InvalidUsageOfTypeParametersForAnnotationDeclaration
- \* InvalidUsageOfTypeParametersForEnumDeclaration
- \* IBM Corporation - added the following constants
- \* RedundantSuperinterface
- \* Benjamin Muskalla - added the following constants
- \* MissingSynchronizedModifierInInheritedMethod
- \* Stephan Herrmann - added the following constants
- \* UnusedObjectAllocation
- \* PotentiallyUnclosedCloseable
- \* PotentiallyUnclosedCloseableAtExit
- \* UnclosedCloseable
- \* UnclosedCloseableAtExit
- \* ExplicitlyClosedAutoCloseable
- \* RequiredNonNullButProvidedNull
- \* RequiredNonNullButProvidedPotentialNull
- \* RequiredNonNullButProvidedUnknown
- \* NullAnnotationNameMustBeQualified
- \* IllegalReturnNullityRedefinition
- \* IllegalRedefinitionToNonNullParameter
- \* IllegalDefinitionToNonNullParameter
- \* ParameterLackingNonNullAnnotation
- \* ParameterLackingNullableAnnotation

- \* PotentialNullMessageSendReference
- \* RedundantNullCheckOnNonNullMessageSend
- \* CannotImplementIncompatibleNullness
- \* RedundantNullAnnotation
- \* RedundantNullDefaultAnnotation
- \* RedundantNullDefaultAnnotationPackage
- \* RedundantNullDefaultAnnotationType
- \* RedundantNullDefaultAnnotationMethod
- \* ContradictoryNullAnnotations
- \* IllegalAnnotationForBaseType
- \* RedundantNullCheckOnSpecdNonNullLocalVariable
- \* SpecdNonNullLocalVariableComparisonYieldsFalse
- \* RequiredNonNullButProvidedSpecdNullable
- \* MissingDefaultCase
- \* MissingEnumConstantCaseDespiteDefault
- \* UninitializedLocalVariableHintMissingDefault
- \* UninitializedBlankFinalFieldHintMissingDefault
- \* ShouldReturnValueHintMissingDefault
- \* IllegalModifierForInterfaceDefaultMethod
- \* InheritedDefaultMethodConflictsWithOtherInherited
- \* ConflictingNullAnnotations
- \* ConflictingInheritedNullAnnotations
- \* UnsafeElementTypeConversion
- \* ArrayReferencePotentialNullReference
- \* DereferencingNullableExpression
- \* NullityMismatchingTypeAnnotation
- \* NullityMismatchingTypeAnnotationSuperHint
- \* NullityUncheckedTypeAnnotationDetail
- \* NullityUncheckedTypeAnnotationDetailSuperHint
- \* NullableFieldReference
- \* UninitializedNonNullField
- \* UninitializedNonNullFieldHintMissingDefault
- \* NonNullMessageSendComparisonYieldsFalse
- \* RedundantNullCheckOnNonNullSpecdField
- \* NonNullSpecdFieldComparisonYieldsFalse
- \* NonNullExpressionComparisonYieldsFalse
- \* RedundantNullCheckOnNonNullExpression
- \* ReferenceExpressionParameterNullityMismatch
- \* ReferenceExpressionParameterNullityUnchecked
- \* ReferenceExpressionReturnNullRedef
- \* ReferenceExpressionReturnNullRedefUnchecked
- \* DuplicateInheritedDefaultMethods
- \* SuperAccessCannotBypassDirectSuper
- \* SuperCallCannotBypassOverride
- \* ConflictingNullAnnotations
- \* ConflictingInheritedNullAnnotations
- \* UnsafeElementTypeConversion
- \* PotentialNullUnboxing

```

* NullUnboxing
* NullExpressionReference
* PotentialNullExpressionReference
* RedundantNullCheckAgainstNonNullType
* NullAnnotationUnsupportedLocation
* NullAnnotationUnsupportedLocationAtType
* NullityMismatchTypeArgument
* ContradictoryNullAnnotationsOnBound
* UnsafeNullnessCast
* ContradictoryNullAnnotationsInferred
* NonNullDefaultDetailIsNotEvaluated
* NullNotCompatibleToFreeTypeVariable
* NullityMismatchAgainstFreeTypeVariable
* ImplicitObjectBoundNonNullDefault
* IllegalParameterNullityRedefinition
* ContradictoryNullAnnotationsInferredFunctionType
* IllegalReturnNullityRedefinitionFreeTypeVariable
* UnlikelyCollectionMethodArgumentType
* UnlikelyEqualsArgumentType
* Jesper S Moller - added the following constants
* TargetTypeNotAFunctionalInterface
* OuterLocalMustBeEffectivelyFinal
* IllegalModifiersForPackage
* DuplicateAnnotationNotMarkedRepeatable
* DisallowedTargetForContainerAnnotation
* RepeatedAnnotationWithContainerAnnotation
* ContainingAnnotationMustHaveValue
* ContainingAnnotationHasNonDefaultMembers
* ContainingAnnotationHasWrongValueType
* ContainingAnnotationHasShorterRetention
* RepeatableAnnotationHasTargets
* RepeatableAnnotationTargetMismatch
* RepeatableAnnotationIsDocumented
* RepeatableAnnotationIsInherited
* RepeatableAnnotationWithRepeatingContainerAnnotation
* VarLocalMultipleDeclarators
* VarLocalCannotBeArray
* VarLocalReferencesItself
* VarLocalWithoutInitializer
* VarLocalInitializedToNull
* VarLocalCannotBeArrayInitializers
* VarLocalCannotBeLambda
* VarLocalCannotBeMethodReference
* VarIsReserved
* VarIsReservedInFuture
* VarIsNotAllowedHere
*****/

```

Found in path(s):

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\* wharley@bea.com - initial API and implementation

\* IBM Corporation - fix for 342598

\* IBM Corporation - Java 8 support

\* het@google.com - Bug 427943 - The method

org.eclipse.jdt.internal.compiler.apt.model.Factory.getPrimitiveType does not throw IllegalArgumentException

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jar/org/eclipse/jdt/internal/compiler/env/ITypeAnnotationWalker.java  
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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/util/HashtableOfModule.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredRequiresStatement.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredModuleStatement.java
  - \*
  - /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredModuleReference.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/ExportsStatement.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredExportsStatement.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredOpensStatement.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/ModuleStatement.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredPackageVisibilityStatement.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredProvidesStatement.java
  - \*
  - /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredUsesStatement.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredExport.java
  - \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredTypeReference.java
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\* IBM Corporation - initial API and implementation

\* Stephan Herrmann - Contributions for

\* Bug 365662 - [compiler][null] warn on contradictory and redundant null annotations

\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

\* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations

\* Keigo Imai - Contribution for bug 388903 - Cannot extend inner class as an anonymous class when it extends the outer class

\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/NestedTypeBinding.java

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 *   tyeung@bea.com - initial API and implementation
 *   IBM Corporation - fix for bug 342757
 *   Stephan Herrmann - Contribution for bug 186342 - [compiler][null] Using annotations for null checking
 */
```

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```
*/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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 *   Stephan Herrmann - Contributions for
 *     bug 186342 - [compiler][null] Using annotations for null checking
 *     bug 365519 - editorial cleanup after bug 186342 and bug 365387
 *     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
 *     bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
 *     bug 385626 - @NonNull fails across
 *     loop boundaries
 *     bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
 *     bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred
 *     checking
 *     Bug 453483 - [compiler][null][loop] Improve null analysis for loops
 *     Bug 455723 - Nonnull argument not correctly inferred in loop
 *   Jesper S Moller - Contributions for
 */
```

\* bug 404657 - [1.8][compiler] Analysis for effectively final variables fails to consider loops  
\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/flow/FinallyFlowContext.java

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\* Stephan Herrmann - contributions for

\* bug 337868 - [compiler][model] incomplete support for package-info.java when using SearchableEnvironment

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

\* bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

\* bug

392862 - [1.8][compiler][null] Evaluate null annotations on array types

\* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files

\* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

\* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations

\* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

\* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled

\* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

\* Bug 416183 - [1.8][compiler][null] Overload resolution fails with null annotations

\* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking

\* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.

\* Bug 416190 - [1.8][null]

detect incompatible overrides due to null type annotations

\* Bug 424624 - [1.8][null] if a static-object with annotation @NonNull is used, a warning is shown

\* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables

\* Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type

\* Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations

\* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations

\* Bug 453475 - [1.8][null] Contradictory null annotations (4.5 M3 edition)

\* Bug 457079 - Regression: type inference

\* Bug 440477 - [null] Infrastructure for feeding external annotations into compilation

\* Bug 455180 - IllegalStateException in AnnotatableTypeSystem.getRawType

\* Bug 470467 - [null] Nullness of special Enum methods not detected from .class file

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/LookupEnvironment.java  
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\* bug 282152 - [1.5][compiler] Generics code rejected by Eclipse but accepted by javac  
\* bug 349326 - [1.7] new warning for missing try-with-resources  
\* bug 359362 - FUP of bug 349326: Resource leak on non-Closeable resource  
\* bug 358903 - Filter practically unimportant resource leak warnings  
\* bug 395002 - Self bound generic class  
doesn't resolve bounds properly for wildcards for certain parametrisation.  
\* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files  
\* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099  
\* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.  
\* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)  
\* Bug 426792 - [1.8][inference][impl] generify new type inference engine  
\* Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.  
\* Bug 429384 - [1.8][null] implement conformance rules for null-annotated lower / upper type bounds  
\* Bug 431269 - [1.8][compiler][null] StackOverflow in nullAnnotatedReadableName  
\* Bug 431408 - Java 8 (1.8) generics bug  
\* Bug 435962 - [RC2] StackOverFlowError when building  
\* Bug  
438458 - [1.8][null] clean up handling of null type annotations wrt type variables  
\* Bug 438250 - [1.8][null] NPE trying to report bogus null annotation conflict  
\* Bug 438179 - [1.8][null] 'Contradictory null annotations' error on type variable with explicit null-annotation.  
\* Bug 440143 - [1.8][null] one more case of contradictory null annotations regarding type variables  
\* Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable  
\* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull  
\* Bug 456497 - [1.8][null] during inference nullness from target type is lost against weaker hint from applicability  
analysis  
\* Bug 456459 - Discrepancy between Eclipse compiler and javac - Enums, interfaces, and generics  
\* Bug 456487 - [1.8][null] @Nullable type variant of @NonNull-constrained type parameter causes grief  
\* Bug 462790 - [null] NPE in Expression.computeConversion()

- \* Bug 456532 - [1.8][null] ReferenceBinding.appendNullAnnotation() includes phantom annotations in error messages
- \* Jesper S Møller <jesper@selskabet.org> - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
- \* Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/TypeVariableBinding.java

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 \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
 \* Bug 407191 - [1.8] Binary access support for type annotations

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/IBinaryField.java

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 \* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for  
 \* bug 292478 - Report potentially null across variable assignment,  
 \* bug 185682 - Increment/decrement operators mark local variables as read

- \* bug 331649 - [compiler][null] consider null annotations for fields
- \* bug 383368 - [compiler][null] syntactic null analysis for field references
- \* Bug 412203 - [compiler] Internal compiler error: java.lang.IllegalArgumentException: info cannot be null
- \* Bug 458396 - NPE in CodeStream.invoke()
- \* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null
- \* Jesper S Moller - <jesper@selskabet.org> - Contributions for
- \* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
- \* bug 378674 - "The method can be declared as static" is wrong
- \* bug 404657 - [1.8][compiler] Analysis for effectively final variables fails to consider loops
- \* bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/SingleNameReference.java  
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- \* Stephan Herrmann - Contribution for
- \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- \* bug 383368 - [compiler][null] syntactic null analysis for field references

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*   Stephan Herrmann - Contributions for
*     bug 186342 - [compiler][null] Using annotations for null checking
*     bug 365519 - editorial cleanup after bug 186342 and bug 365387
*     bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
*****/
```

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*   IBM Corporation - fix for 342598
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*   IBM Corporation - initial API and implementation
*   Nick Teryaev - fix for bug (https://bugs.eclipse.org/bugs/show_bug.cgi?id=40752)
```

- \* Stephan Herrmann - Contributions for
- \* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
- \* bug 349326 - [1.7] new warning for missing try-with-resources
- \* bug 186342 - [compiler][null] Using annotations for null checking
- \* bug 358903 - Filter practically unimportant resource leak warnings
- \* bug
- 370639 - [compiler][resource] restore the default for resource leak warnings
- \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- \* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
- \* bug 379784 - [compiler] "Method can be static" is not getting reported
- \* bug 379834 - Wrong "method can be static" in presence of qualified super and different staticness of nested super class.
- \* bug 388281 - [compiler][null] inheritance of null annotations as an option
- \* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
- \* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
- \* bug 381445 - [compiler][resource] Can the resource leak check be made aware of Closeables.closeQuietly?
- \* bug 331649 - [compiler][null] consider null annotations for fields
- \* bug 383368 - [compiler][null] syntactic null
- analysis for field references
- \* bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions
- \* bug 382350 - [1.8][compiler] Unable to invoke inherited default method via I.super.m() syntax
- \* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super
- \* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields
- \* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 405569 - Resource leak check false positive when using DbUtils.closeQuietly
- \* Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
- \* Bug 417295 - [1.8][null] Massage type annotated null analysis
- to gel well with deep encoded type bindings.
- \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- \* Bug 424710 - [1.8][compiler] CCE in SimpleNameReference.localVariableBinding
- \* Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.
- \* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation
- \* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.
- \* Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload context
- \* Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?
- \* Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved
- \* Bug 427438 - [1.8][compiler]
- NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
- \* Bug 426996 - [1.8][inference] try to avoid method Expression.unresolve()?
- \* Bug 428352 - [1.8][compiler] Resolution errors don't always surface
- \* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException instead of IOException)
- \* Bug 441734 - [1.8][inference] Generic method with nested parameterized type argument fails on method reference

- \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- \* Bug 456487 - [1.8][null] @Nullable type variant of @NonNull-constrained type parameter causes grief
- \* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null
- \* Bug 472618 - [compiler][null] assertNotNull vs. Assert.assertNotNull
- \* Bug 470958 - [1.8] Unable to convert lambda
- \* Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.
- \* Jesper S Moller - Contributions for
- \* Bug 378674 - "The method can be declared as static" is wrong
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)
- \* Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic bridge method

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 \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"  
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\* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

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Found in path(s):  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/apt/model/WildcardTypeImpl.java  
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\* Bug 428811 - [1.8][compiler] Type witness unnecessarily required  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/lookup/PolyTypeBinding.java  
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jar/org/eclipse/jdt/internal/compiler/impl/JavaFeature.java

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*/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/MarkerAnnotation.java
```

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 *   Stephan Herrmann - Contribution for
 *     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
 */
```

Found in path(s):

```
*/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/flow/LabelFlowContext.java
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*       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
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Found in path(s):

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/codegen/AnnotationContext.java
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/AnnotationMethodDeclaration.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredUnit.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/batch/ClasspathLocation.java
```

```
*
/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/ICompilationUnit.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredField.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/CompilationResult.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredElement.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/ClassLiteralAccess.java
```

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/INameEnvironment.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/NameEnvironmentAnswer.java  
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*   Jesper Steen Moller - Contributions for:  
*     Bug 412149: [1.8][compiler] Emit repeated annotations into the designated container  
*/
```

Found in path(s):  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/SingleMemberAnnotation.java  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/AutomaticModuleNaming.java  
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 \* bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used  
 \* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE  
 \* bug 349326 - [1.7] new warning for missing try-with-resources  
 \* bug 186342 - [compiler][null] Using annotations for null checking  
 \* bug 358903 - Filter practically unimportant resource  
 leak warnings  
 \* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK  
 \* bug 370639 - [compiler][resource] restore the default for resource leak warnings  
 \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"  
 \* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'  
 \* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred  
 checking  
 \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations  
 \* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.  
 \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)  
 \* Bug 424727 - [compiler][null] NullPointerException in  
 nullAnnotationUnsupportedLocation(ProblemReporter.java:5708)  
 \* Bug 424710  
 - [1.8][compiler] CCE in SimpleNameReference.localVariableBinding  
 \* Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.  
 \* Bug 424205 - [1.8] Cannot infer type for diamond type with lambda on method invocation  
 \* Bug 424415 - [1.8][compiler] Eventual resolution of ReferenceExpression is not seen to be happening.  
 \* Bug 426366 - [1.8][compiler] Type inference doesn't handle multiple candidate target types in outer overload  
 context  
 \* Bug 426290 - [1.8][compiler] Inference + overloading => wrong method resolution ?  
 \* Bug 426764 - [1.8] Presence of conditional expression as method argument confuses compiler  
 \* Bug 424930 - [1.8][compiler] Regression: "Cannot infer type arguments" error from compiler.  
 \* Bug 427483 - [Java 8] Variables in lambdas sometimes can't be resolved  
 \* Bug 427438 - [1.8][compiler] NPE at  
 org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)  
 \* Bug 426996 - [1.8][inference] try to avoid method Expression.unresolve()?  
 \* Bug 428352 - [1.8][compiler] Resolution errors don't always surface  
 \* Bug 429203 - [1.8][compiler] NPE in AllocationExpression.binding  
 \* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException  
 instead of IOException)  
 \* Bug 434297 - [1.8] NPE in LambdaExpression.analyseCode with lambda expression nested in a conditional  
 expression

- \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- \* Bug 448709 - [1.8][null] ensure we don't infer types that violate null constraints on a type parameter's bound
- \* Jesper S Moller <jesper@selskabet.org> - Contributions for
- \* bug 378674 - "The method can be declared as static" is wrong
- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* Bug 383624 - [1.8][compiler] Revive
- code generation support for type annotations (from Olivier's work)
- \* Bug 409245 - [1.8][compiler] Type annotations dropped when call is routed through a synthetic
- bridge method
- \* Till Brychcy - Contributions for
- \* bug 413460 - NonNullByDefault is not inherited to Constructors when accessed via Class File
- \* Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
- \* Bug 473178

\*\*\*\*\*/

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-
- jar/org/eclipse/jdt/internal/compiler/ast/AllocationExpression.java

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\* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

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- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-
- jar/org/eclipse/jdt/internal/compiler/ast/SingleTypeReference.java

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*     Bug 440474 - [null] textual encoding of external null annotations
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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/SignatureWrapper.java
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*     bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
*     Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
*     Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*       Bug 415543 - [1.8][compiler] Incorrect bound index in RuntimeInvisibleTypeAnnotations attribute
*****/
```

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```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/TypeParameter.java
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*     bug 331649 - [compiler][null] consider null annotations for fields
*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 426996 - [1.8][inference] try to avoid method Expression.unresolve()?
*   Jesper S Moller - Contributions for
*     bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
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jar/org/eclipse/jdt/internal/compiler/messages.properties
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/antadapter/messages.properties
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/problem/messages.properties
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/batch/messages.properties

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*     bug 328281 - visibility leaks not detected when analyzing unused field in private class
*     bug 382353 - [1.8][compiler] Implementation property modifiers should be accepted on default methods.

```

```

*****/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ExtraCompilerModifiers.java

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\* IBM Corporation - fix for 342598  
\* IBM Corporation - Java 8 support

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\* IBM Corporation - fix for 342598, 382590  
\* Jean-Marie Henaff <jmhenaff@google.com> (Google) - Bug 481555

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/apt/model/TypesImpl.java

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jar/org/eclipse/jdt/internal/compiler/ast/BreakStatement.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/flow/SwitchFlowContext.java  
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*   Stephan Herrmann - Contributions for
*     bug 365662 - [compiler][null] warn on contradictory and redundant null annotations
*     bug 401030 - [1.8][null] Null analysis support for lambda methods.
*     Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
*     Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
*****/
```

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```
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```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/classfmt/RecordComponentInfo.java
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 \* Stephan Herrmann - Contribution for  
 \* bug 400710 - [1.8][compiler] synthetic access to default method generates wrong code  
 \* bug 391376 - [1.8] check interaction of default methods with bridge methods and generics  
 \* bug 421543 - [1.8][compiler] Compiler fails to recognize default method being turned into abstract by subtype  
 \* Jesper S Moller - Contributions for  
 \* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335  
 \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
 \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)  
 \* Bug 409247 - [1.8][compiler] Verify error with code allocating multidimensional array  
 \* Bug 409236 - [1.8][compiler] Type annotations on intersection cast types dropped by code generator  
 \* Bug 409250 - [1.8][compiler] Various loose ends in 308 code generation  
 \* Bug 405104 - [1.8][compiler][codegen] Implement support for serializable lambdas  
 \* Bug 449467 - [1.8][compiler] Invalid lambda deserialization with anonymous class  
 \* Olivier Tardieu (tardieu@us.ibm.com) - Contributions for  
 \* Bug 442418 - \$deserializeLambda\$ off-by-one error when deserializing the captured arguments of a lambda that also capture this  
 \*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/codegen/CodeStream.java  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/ISourceField.java  
 \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/IBinaryNestedType.java

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/IGenericMethod.java
*
/opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/ISourceMethod.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/IGenericType.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/env/IGenericField.java
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* Stephan Herrmann - Contributions for
```

```
* bug 349326 - [1.7] new warning for missing try-with-resources
```

```
* bug 186342 - [compiler][null] Using annotations for null checking
```

```
* bug 364890 - BinaryTypeBinding should use char constants from Util
```

```
* bug 365387 - [compiler][null] bug 186342: Issues to follow up post review and verification.
```

```
* bug 358903 - Filter practically unimportant resource leak warnings
```

```
* bug
```

```
365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
```

```
* bug 388800 - [1.8][compiler] detect default methods in class files
```

```
* bug 388281 - [compiler][null] inheritance of null annotations as an option
```

```
* bug 331649 - [compiler][null] consider null annotations for fields
```

```
* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
```

```
* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
```

```
* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
```

```
* Bug 415850 - [1.8] Ensure RunJDTCoreTests can cope with null annotations enabled
```

```
* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.
```

```
* Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
```

```
* Bug 392245 - [1.8][compiler][null] Define whether
```

```
/ how @NonNullByDefault applies to TYPE_USE locations
```

```
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
```

```
* Bug 390889 - [1.8][compiler] Evaluate options to support 1.7- projects against 1.8 JRE.
```

```
* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
```

```
* Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type
```

```
* Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations
```

```
* Bug 440477 - [null] Infrastructure for feeding external annotations into compilation
```

- \* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 453475 - [1.8][null] Contradictory null annotations (4.5 M3 edition)
- \* Bug 454182 - Internal compiler error when using 1.8 compliance for simple project
- \* Bug 470467 - [null] Nullness of special Enum methods not detected from .class file
- \* Bug 447661 - [1.8][null] Incorrect 'expression needs unchecked conversion' warning
- \* Jesper Steen Moller - Contributions for
- \* Bug 412150 [1.8] [compiler] Enable reflected parameter names during annotation processing
- \* Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- \* Sebastian Zarnekow - Contributions for
- \* bug 544921 - [performance] Poor performance with large source files
- \* Alexander Lehmann - Contributions for
- \* bug 566258 - Intermittent NPE in APT RoundDispatcher

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/BinaryTypeBinding.java

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\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

\* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099

\* bug 413958 - Function override returning inherited Generic Type

\* Bug 400874 - [1.8][compiler] Inference infrastructure

should evolve to meet JLS8 18.x (Part G of JSR335 spec)

\* Bug 424710 - [1.8][compiler] CCE in SingleNameReference.localVariableBinding

\* Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"

\* Bug 427438 - [1.8][compiler] NPE at

org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)

\* Bug 418743 - [1.8][null] contradictory annotations on invocation of generic method not reported

\* Bug 416182 - [1.8][compiler][null] Contradictory null annotations not rejected

\* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

\* Bug 434602 - Possible error with inferred null annotations leading to contradictory null annotations

- \* Bug 434483 - [1.8][compiler][inference] Type inference not picked up with method reference
- \* Bug 446442 - [1.8] merge null annotations from super methods
- \* Bug 457079 - Regression: type inference

\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/ParameterizedGenericMethodBinding.java  
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jar/org/eclipse/jdt/internal/compiler/lookup/ProblemReferenceBinding.java
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 *     bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE
 *     bug 349326 - [1.7] new warning for missing try-with-resources
 *     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
 *     bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred
checking
 *     Bug 415790
 *     - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch
 */
```

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```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/WhileStatement.java
```

```
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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jar/org/eclipse/jdt/internal/compiler/ast/ForStatement.java

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\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

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\* IBM Corporation - Fix for bug 328575

\* het@google.com - Bug 415274 - Annotation processing throws a NPE in getElementsAnnotatedWith()

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-

jar/org/eclipse/jdt/internal/compiler/apt/dispatch/RoundEnvImpl.java

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\* bug 365519 - editorial cleanup after bug 186342 and bug 365387

\* bug 358903 - Filter practically unimportant resource leak warnings

\* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

\* bug 388281 - [compiler][null] inheritance of null annotations as an option

\* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

\* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

- \* bug 400421 - [compiler] Null analysis for fields does not take @com.google.inject.Inject into account
- \* bug 382069 - [null] Make the null analysis consider JUnit's assertNotNull similarly to assertions
- \* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
- \* Bug
- 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- \* Bug 426792 - [1.8][inference][impl] generify new type inference engine
- \* Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
- \* Bug 427199 - [1.8][resource] avoid resource leak warnings on Streams that have no resource
- \* Bug 418743 - [1.8][null] contradictory annotations on invocation of generic method not reported
- \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
- \* Bug 431581 - Eclipse compiles what it should not
- \* Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
- \* Bug 452788 - [1.8][compiler] Type not correctly inferred in lambda expression
- \* Bug 446442 - [1.8] merge null annotations from
- super methods
- \* Bug 456532 - [1.8][null] ReferenceBinding.appendNullAnnotation() includes phantom annotations in error messages
- \* Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.
- \* Jesper S Moller - Contributions for
- \* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
- \* bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- \* bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- \* Ulrich Grave <ulrich.grave@gmx.de> - Contributions for
- \* bug 386692 - Missing "unused" warning on "autowired" fields
- \* Pierre-Yves B. <pyvesdev@gmail.com> - Contribution for
- \* bug 542520 - [JUnit 5] Warning The method xxx from the type X is never used locally is shown when using MethodSource
- \* Sebastian Zarnekow - Contributions
- for
- \* bug 544921 - [performance] Poor performance with large source files

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\* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"

\* bug 383368 - [compiler][null] syntactic null analysis for field references

\* bug 403147 - [compiler][null] FUP of bug 400761:

consolidate interaction between unboxing, NPE, and deferred checking

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/parser/RecoveredLocalVariable.java
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jar/org/eclipse/jdt/internal/compiler/problem/DefaultProblemFactory.java
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jar/org/eclipse/jdt/internal/compiler/ast/Receiver.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/CompilerStats.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/flow/InsideSubRoutineFlowContext.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/core/JDTCompilerAdapter.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/impl/ReferenceContext.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/IErrorHandlingPolicy.java
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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jar/org/eclipse/jdt/internal/compiler/util/GenericXMLWriter.java

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jar/org/eclipse/jdt/internal/compiler/DefaultErrorHandlingPolicies.java

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jar/org/eclipse/jdt/internal/compiler/lookup/UnresolvedAnnotationBinding.java

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\* Benjamin Muskalla - Contribution for bug 239066

\* Stephan Herrmann - Contributions for

\* bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used

\* bug 338303 - Warning about Redundant assignment conflicts with definite assignment

\* bug 349326 - [1.7] new warning for missing try-with-resources

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 365519 - editorial cleanup after bug 186342 and bug 365387

\* bug 365662 - [compiler][null] warn on contradictory and redundant null annotations

\* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults

\* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations

\* bug 374605 - Unreasonable warning for enum-based switch statements

\* bug 382353 - [1.8][compiler] Implementation property modifiers should be accepted on default methods.

\* bug 382347 - [1.8][compiler] Compiler accepts incorrect default method inheritance

\* bug 388281 - [compiler][null] inheritance of null annotations as an option

\* bug 376053 - [compiler][resource] Strange potential resource leak problems

\* bug 381443 - [compiler][null] Allow parameter widening from @NonNull to unannotated

\* bug 393719 - [compiler] inconsistent warnings on iteration

variables

\* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

\* bug 388739 - [1.8][compiler] consider default methods when detecting whether a class needs to be declared

abstract

\* bug 331649 - [compiler][null] consider null annotations for fields

\* bug 382789 - [compiler][null] warn when syntactically-nonnull expression is compared against null

\* bug 376590 - Private fields with @Inject are ignored by unused field validation

\* bug 400761 - [compiler][null] null may be return as boolean without a diagnostic

\* bug 402028 - [1.8][compiler] null analysis for reference expressions

\* bug 401796 - [1.8][compiler] don't treat default methods as overriding an independent inherited abstract method

\* bug 404649 - [1.8][compiler] detect illegal reference to indirect or redundant super

- \* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
- \* Bug
- 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 415043 - [1.8][null] Follow-up re null type annotations after bug 392099
- \* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations
- \* Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled
- \* Bug 414380 - [compiler][internal] QualifiedNameReference#indexOfFirstFieldBinding does not point to the first field
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 416307 - [1.8][compiler][null] subclass with type parameter substitution confuses null checking
- \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 424637 - [1.8][compiler][null] AIOOB in ReferenceExpression.resolveType with a method reference to Files::walk
- \* Bug 428294 - [1.8][compiler] Type mismatch: cannot convert from List<Object> to Collection<Object[]>
- \* Bug 428366 - [1.8] [compiler] The method valueAt(ObservableList<Object>, int) is ambiguous for the type Bindings
- \* Bug 416190 - [1.8][null] detect incompatible overrides due to null type annotations
- \* Bug 392245 - [1.8][compiler][null] Define whether / how @NonNullByDefault applies to TYPE\_USE locations
- \* Bug 390889 - [1.8][compiler] Evaluate options to support 1.7- projects against 1.8 JRE.
- \* Bug 430150 - [1.8][null] stricter checking against type variables
- \* Bug 434600 - Incorrect null analysis error reporting on type parameters
- \* Bug 439516 - [1.8][null] NonNullByDefault wrongly applied to implicit type bound of binary type
- \* Bug 438467 - [compiler][null] Better error position for "The method \_ cannot implement the corresponding method \_ due to incompatible nullness constraints"
- \* Bug 439298 - [null] "Missing code implementation in the compiler" when using @NonNullByDefault in package-info.java
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 446442 - [1.8] merge null annotations from super methods
- \* Bug 455723 - Nonnull argument not correctly inferred in loop
- \* Bug 458361 - [1.8][null] reconciler throws NPE in ProblemReporter.illegalReturnRedefinition()
- \* Bug 459967 - [null] compiler should know about nullness of special methods like MyEnum.valueOf()
- \* Bug 461878 - [1.7][1.8][compiler][null] ECJ compiler does not allow to use null annotations on annotations
- \* Bug 410218 - Optional warning for arguments of "unexpected" types to Map#get(Object), Collection#remove(Object) et al.
- \* Jesper S Moller <jesper@selskabet.org> - Contributions for
- \* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
- \* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
- \* bug 384567 - [1.5][compiler] Compiler accepts illegal modifiers on package declaration
- \* bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
- \* bug 412151 - [1.8][compiler] Check repeating annotation's collection type
- \* bug 419209 - [1.8] Repeating container annotations should be rejected in the presence of annotation it contains
- \* Bug 429384 - [1.8][null] implement conformance rules for null-annotated lower / upper type bounds
- \* Bug 416182 - [1.8][compiler][null] Contradictory null annotations not rejected
- \* bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- \* Ulrich Grave <ulrich.grave@gmx.de> - Contributions for
- \* bug 386692 - Missing "unused" warning on "autowired" fields

\*\*\*\*\*

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/problem/ProblemReporter.java  
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\* Stephan Herrmann - Contribution for bug 186342 - [compiler][null] Using annotations for null checking  
\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
\* Bug 407191 - [1.8] Binary access support for type annotations  
\*\*\*\*\*

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/env/IBinaryMethod.java  
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\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
\* Bug 407191 - [1.8] Binary access support for type annotations  
\*\*\*\*\*

Found in path(s):

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*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 433478 - [compiler][null] NPE in ReferenceBinding.isCompatibleWith
*****/

```

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/ProblemMethodBinding.java

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*   Stephan Herrmann - Contribution for bug 295551
*   Jesper S Moller - Contributions for
*     Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335
*   Frits Jalvingh - contributions for bug 533830.
*   Red Hat Inc. - add module-info Javadoc support
*****/

```

Found in path(s):

```

* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/CompilationUnitDeclaration.java

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\* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for

\* bug 185682 - Increment/decrement operators mark local variables as read

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 365519 - editorial cleanup after bug 186342 and bug 365387

\* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK

\* bug 345305 - [compiler][null]

Compiler misidentifies a case of "variable can only be null"

\* Bug 414380 - [compiler][internal] QualifiedNameReference#indexOfFirstFieldBinding does not point to the first field

\* Bug 458396 - NPE in CodeStream.invoke()

\* Jesper S Moller - Contributions for

\* bug 382721 - [1.8][compiler] Effectively final variables needs special treatment

\* bug 331649 - [compiler][null] consider null annotations for fields

\* bug 383368 - [compiler][null] syntactic null analysis for field references

\* bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check

\* Jesper S Moller <jesper@selskabet.org> - Contributions for

\* bug 378674 - "The method can be declared as static" is wrong

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-

jar/org/eclipse/jdt/internal/compiler/ast/QualifiedNameReference.java

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- \* Stephan Herrmann - Contributions for
- \* bug 359334 - Analysis for resource leak warnings does not consider exceptions as method exit points
- \* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
- \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
- \* Bug 429430 - [1.8] Lambdas and method reference infer wrong exception type with generics (RuntimeException instead of IOException)

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/ThrowStatement.java

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- \* Stephan Herrmann - Contribution for
  - \* bug 349326 - [1.7] new warning for missing try-with-resources
  - \* bug 359362 - FUP of bug 349326: Resource leak on non-Closeable resource
  - \* bug 358903 - Filter practically unimportant resource leak warnings
  - \* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
  - \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
  - \* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
  - \* Bug 426676 - [1.8][compiler] Wrong generic method type inferred from lambda expression
  - \* Bug 427411 - [1.8][generics] JDT reports type mismatch when using method that returns generic type
  - \* Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
  - \* Bug 435962 - [RC2] StackOverflowError when building
  - \* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
  - \* Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
  - \* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull

\*\*\*\*\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/WildcardBinding.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/Literal.java  
\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/diagnose/LexStream.java  
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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/batch/BasicModule.java  
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\* Bug 432977 - [1.8][null] Incorrect 'type is not visible' compiler error

```

* Bug 446434 - [1.8][null] Enable interned captures also when analysing null type annotations
*****/
/* Taking the binding of QTR as an example, there could be different annotatable components, but we come in a
with a single binding, e.g:

@T Z;                type => Z annotations => [[@T]]
  @T Y.@T Z          type => Z annotations => [[@T][@T]]
  @T X.@T Y.@T Z     type => Z annotations => [[@T][@T][@T]]
  java.lang.@T X.@T Y.@T Z   type => Z annotations => [[[]][@T][@T][@T]]
  in all these cases the incoming type binding is for Z, but annotations are for different levels. We need to align their
  layout for proper attribution.
*/

```

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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*   Stephan Herrmann - Contribution for
*     Bug 440687 - [compiler][batch][null] improve command line option for external annotations
*   Lars Vogel <Lars.Vogel@vogella.com> - Contributions for
*     Bug 473178
*****/

```

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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*     bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
*     bug 370639 - [compiler][resource] restore the default for resource leak warnings
*     bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
*     Bug 417758 - [1.8][null] Null safety compromise during array creation.
*     Bug 427438 - [1.8][compiler] NPE at
    org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
*     Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
*     Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
*       Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
*****/

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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*   Stephan Herrmann - Contributions for
*     bug 332637 - Dead Code detection removing code that isn't dead
*     bug 358827 - [1.7] exception analysis for t-w-r spoils null analysis
*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 359334 - Analysis for resource leak warnings does not consider exceptions as method exit points
*     bug 358903 - Filter practically unimportant resource
leak warnings
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*     bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
*     bug 401088 - [compiler][null] Wrong warning "Redundant null check" inside nested try statement
*     bug 401092 - [compiler][null] Wrong warning "Redundant null check" in outer catch of nested try
*     bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
*     bug 384380 - False positive on a ?? Potential null pointer access ?? after a continue

```

- \* Bug 415790 - [compiler][resource]Incorrect potential resource leak warning in for loop with close in try/catch
- \* Bug 371614 - [compiler][resource] Wrong "resource leak" problem on return/throw inside while loop
- \* Bug 444964 - [1.7+][resource] False resource leak warning (try-with-resources for ByteArrayOutputStream - return inside for loop)
- \* Jesper Steen Moller - Contributions for
  - \* bug 404146 - [1.7][compiler] nested try-catch-finally-blocks leads to unrunnable Java byte code
  - \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
    - \* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

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 \* wharley@bea.com - derived base class from BatchMessengerImpl  
 \*  
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* Contributors:
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*   Stephan Herrmann - Contribution for
*     bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
*     bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
*     bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug
415291 - [1.8][null] differentiate type incompatibilities due to null annotations
*     Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled
*     Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
*     Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
*     Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
*     Bug 425460 - [1.8] [inference] Type not inferred on stream.toArray
*     Bug 426792 - [1.8][inference][impl] generify new type inference engine
*     Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
*     Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
*     Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
*     Bug 441693 -
[1.8][null] Bogus warning for type argument annotated with @NonNull
*   Jesper S Møller - Contributions for bug 381345 : [1.8] Take care of the Java 8 major version
*     Bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
*****/

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Found in path(s):

```

* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/lookup/ArrayBinding.java

```

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*   Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for
*     bug 185682 - Increment/decrement operators mark local variables as read
*     bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types
*     bug 331649 - [compiler][null] consider null annotations for fields
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     bug 392384 - [1.8][compiler][null] Restore nullness

```

info from type annotations in class files

- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 411964 - [1.8][null] leverage null type annotation in foreach statement
- \* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/Reference.java

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\* Lars Vogel <Lars.Vogel@vogella.com> - Contributions for

\* Bug 473178

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/classfmt/ExternalAnnotationProvider.java

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\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

\* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's work)

\* Bug 409246 - [1.8][compiler] Type annotations on catch parameters not handled properly

\*\*\*\*\*

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/codegen/MultiCatchExceptionLabel.java  
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\*   Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for  
\*   Bug 407191 - [1.8] Binary access support for type annotations

\*\*\*\*\*

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/classfmt/FieldInfoWithAnnotation.java  
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\*   Stephan Herrmann - Contributions for  
\*   Bug 186342 - [compiler][null] Using annotations for null checking  
\*   Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault

\*\*\*\*\*

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/MostSpecificExceptionMethodBinding.java

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*   Stephan Herrmann - Contribution for
*     bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
*     bug 383368 - [compiler][null] syntactic null analysis for field references
*     bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
*   Jesper S Moller - Contributions for
*     bug 382721 - [1.8][compiler] Effectively final variables needs special treatment
*****/

```

Found in path(s):

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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*   Stephan Herrmann - Contributions for
*     bug 186342 - [compiler][null] Using annotations for null checking
*     bug 365662 - [compiler][null] warn on contradictory and redundant null annotations
*     bug 331649 - [compiler][null] consider null annotations for fields
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 415043 - [1.8][null] Follow-up re null type annotations
after bug 392099
*     Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
*     Bug 415850 - [1.8] Ensure RunJDTCORETests can cope with null annotations enabled

```

```

* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
* Bug 424728 - [1.8][null] Unexpected error: The nullness annotation 'XXXX' is not applicable at this location
* Bug 392245 - [1.8][compiler][null] Define whether / how @NonNullByDefault applies to TYPE_USE locations
* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
* Bug 457210 - [1.8][compiler][null] Wrong Nullness errors given on full build build but not on incremental build?
* Bug 469584 - ClassCastException in Annotation.detectStandardAnnotation (320)
* Andy Clement (GoPivotal,
Inc) aclement@gopivotal.com - Contributions for
* Bug 383624 - [1.8][compiler] Revive code generation support for type annotations (from Olivier's
work)
* Bug 409517 - [1.8][compiler] Type annotation problems on more elaborate array references
* Bug 415397 - [1.8][compiler] Type Annotations on wildcard type argument dropped
* Bug 414384 - [1.8] type annotation on abbreviated inner class is not marked as inner type
* Jesper S Moller <jesper@selskabet.org> - Contributions for
* Bug 412153 - [1.8][compiler] Check validity of annotations which may be repeatable
* Bug 412151 - [1.8][compiler] Check repeating annotation's collection type
* Bug 412149 - [1.8][compiler] Emit repeated annotations into the designated container
* Bug 419209 - [1.8] Repeating container annotations
should be rejected in the presence of annotation it contains
*****/

```

Found in path(s):

```

* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
jar/org/eclipse/jdt/internal/compiler/ast/Annotation.java
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* Stephan Herrmann - Contribution for
* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
*****/

```

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in path(s):
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-

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jar/org/eclipse/jdt/internal/compiler/lookup/BaseTypeBinding.java  
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jar/org/eclipse/jdt/internal/compiler/classfmt/AnnotationMethodInfoWithTypeAnnotations.java  
* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-  
jar/org/eclipse/jdt/internal/compiler/flow/FieldInitsFakingFlowContext.java  
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 * IBM Corporation - initial API and implementation  
 * Stephan Herrmann - Contributions for  
 *   bug 349326 - [1.7] new warning for missing try-with-resources  
 *   bug 374605 - Unreasonable warning for enum-based switch statements  
 *   bug 382353 - [1.8][compiler] Implementation property modifiers should be accepted on default methods.  
 *   bug 382354 - [1.8][compiler] Compiler silent on conflicting modifier  
 *   bug 401030 - [1.8][null] Null analysis support for lambda methods.  
 *   Bug  
416176 - [1.8][compiler][null] null type annotations cause grief on type variables  
 *   Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault  
 * Jesper S Moller - Contributions for  
 *   bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression  
 */
```

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/MethodScope.java

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\* bug 383368 - [compiler][null] syntactic null analysis for field references

\* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields

\*/

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/UnaryExpression.java

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\* bug 317046 - Exception during debugging when hover mouse over a field

\* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.

\* bug 392862 - [1.8][compiler][null] Evaluate null annotations on array types

\* bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class

files

\* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis

\* Bug 415291 - [1.8][null] differentiate type incompatibilities due to null annotations

\* Bug 417295 - [1.8][null] Massage type annotated null analysis to gel well with deep encoded type bindings.

- \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
- \* Bug 423504 - [1.8] Implement "18.5.3 Functional Interface Parameterization Inference"
- \* Bug 424712 - [1.8][compiler] NPE in TypeBinding.isProvablyDistinctTypeArgument
- \* Bug 426792 - [1.8][inference][impl] generify new type inference engine
- \* Bug 426764 - [1.8] Presence of conditional expression as method argument confuses compiler
- \* Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"
- \* Bug 427626 - [1.8] StackOverflow while typing new ArrayList<String>().toArray( and asking for code completion
- \* Bug 428019 - [1.8][compiler] Type inference failure with nested generic invocation.
- \* Bug 435962 - [RC2] StackOverFlowError when building
- \* Bug 438458 - [1.8][null] clean up handling of null type annotations wrt type variables
- \* Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
- \* Bug 441693 - [1.8][null] Bogus warning for type argument annotated with @NonNull
- \* Bug 446434 - [1.8][null] Enable interned captures also when analysing null type annotations
- \* Jesper S Moller <jesper@selskabet.org> - Contributions for
- \* bug 382701 - [1.8][compiler] Implement semantic analysis of Lambda expressions & Reference expression
- \* bug 527554 - [18.3] Compiler support for JEP 286 Local-Variable Type
- \*

\*\*\*\*\*/

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\* Stephan Herrmann - Contributions for

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 365519 - editorial cleanup after bug 186342 and bug 365387

\* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.

\* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations

\* Bug 435570 - [1.8][null] @NonNullByDefault

illegally tries to affect "throws E"

\* Bug 438012 - [1.8][null] Bogus Warning: The nullness annotation is redundant with a default that applies to this location

\* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param

\* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for

\* Bug 409246 - [1.8][compiler] Type annotations on catch parameters not handled properly

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/util/SortedCharArrays.java

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*     bug 349326 - [1.7] new warning for missing try-with-resources
*     bug 392384 - [1.8][compiler][null] Restore nullness info from type annotations in class files
*     Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
*     Bug 467032 - TYPE_USE Null Annotations: IllegalStateException with annotated arrays of Enum when accessed
via BinaryTypeBinding
*****/

```

Found

in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/lookup/UnresolvedReferenceBinding.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/classfmt/TypeAnnotationWalker.java

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- \* Andy Clement (GoPivotal, Inc) aclement@gopivotal.com - Contributions for
- \* Bug 407191 - [1.8] Binary access support for type annotations

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\* Stephan Herrmann - Contributions for

\* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

\* bug 383368 - [compiler][null] syntactic null analysis for field references

\* bug 403086 - [compiler][null] include the effect of 'assert' in syntactic null analysis for fields

\* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking

\* Bug

422796 - [compiler][null] boxed boolean reported as potentially null after null test in lazy disjunction

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/OR\_OR\_Expression.java

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\*

\* Jesper S Moller - Contributions for

\* Bug 405066 - [1.8][compiler][codegen] Implement code generation infrastructure for JSR335

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/codegen/Opcodes.java

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\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/core/compiler/CompilationProgress.java

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/parser/RecoveredAnnotation.java

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\* Genady Beriozkin - added support for reporting assignment with no effect

\* Stephan Herrmann <stephan@cs.tu-berlin.de> - Contributions for

\* bug 319201 - [null] no warning when unboxing SimpleNameReference causes NPE

\* bug 292478 - Report potentially null across variable assignment

\* bug 335093 - [compiler][null] minimal hook for future null annotation support

\* bug 349326 - [1.7] new warning for missing

try-with-resources

\* bug 186342 - [compiler][null] Using annotations for null checking

\* bug 358903 - Filter practically unimportant resource leak warnings

\* bug 370639 - [compiler][resource] restore the default for resource leak warnings

- \* bug 365859 - [compiler][null] distinguish warnings based on flow analysis vs. null annotations
  - \* bug 345305 - [compiler][null] Compiler misidentifies a case of "variable can only be null"
  - \* bug 388996 - [compiler][resource] Incorrect 'potential resource leak'
  - \* bug 394768 - [compiler][resource] Incorrect resource leak warning when creating stream in conditional
  - \* bug 395002 - Self bound generic class doesn't resolve bounds properly for wildcards for certain parametrisation.
  - \* bug 331649 - [compiler][null] consider null annotations for fields
  - \* bug 383368 - [compiler][null] syntactic null analysis for field references
  - \* bug 402993 - [null] Follow up of bug 401088: Missing warning about redundant null check
  - \* bug 403147 - [compiler][null] FUP of bug 400761: consolidate interaction between unboxing, NPE, and deferred checking
  - \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
  - \* Bug 427438 - [1.8][compiler] NPE at org.eclipse.jdt.internal.compiler.ast.ConditionalExpression.generateCode(ConditionalExpression.java:280)
  - \* Bug 453483 - [compiler][null][loop] Improve null analysis for loops
  - \* Bug 407414 - [compiler][null] Incorrect warning on a primitive type being null
- \*\*\*\*\*/

Found in path(s):

- \* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/Assignment.java
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    - \* bug 186342 - [compiler][null] Using annotations for null checking
    - \* bug 367203 - [compiler][null] detect assigning null to nonnull argument
    - \* bug 365519 - editorial cleanup after bug 186342 and bug 365387
    - \* bug 365662 - [compiler][null] warn on contradictory and redundant null annotations
    - \* bug 365531 - [compiler][null] investigate alternative strategy for internally encoding nullness defaults
  - \* bug 388281 - [compiler][null] inheritance of null annotations as an option
  - \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
  - \* Bug 417295 - [1.8][null] Message type annotated null analysis to gel well with deep encoded type bindings.
  - \* Bug 400874 - [1.8][compiler] Inference infrastructure should evolve to meet JLS8 18.x (Part G of JSR335 spec)
  - \* Bug 425152 - [1.8] [compiler] Lambda Expression not resolved but flow analyzed leading to NPE.
  - \* Bug 423505 - [1.8] Implement "18.5.4 More Specific Method Inference"

- \* Bug 429958 - [1.8][null] evaluate new DefaultLocation attribute of @NonNullByDefault
  - \* Bug 438012 - [1.8][null] Bogus Warning: The nullness annotation is redundant with a default that applies to this location
  - \* Bug 440759 - [1.8][null] @NonNullByDefault should never affect wildcards and uses of a type variable
  - \* Bug 443347 - [1.8][null]
  - \* @NonNullByDefault should not affect constructor arguments of an anonymous instantiation
  - \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
  - \* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
  - \* Bug 456584 - [1.8][null] Bogus warning for return type variable's @NonNull annotation being 'redundant'
  - \* Bug 471611 - Error on hover on call to generic method with null annotation
  - \* Jesper Steen Moller - Contributions for
  - \* Bug 412150 [1.8] [compiler] Enable reflected parameter names during annotation processing
- \*\*\*\*\*/

Found in path(s):

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- \* bug 186342 - [compiler][null] Using annotations for null checking
- \* bug 365519 - editorial cleanup after bug 186342 and bug 365387
- \* bug 368546 - [compiler][resource] Avoid remaining false positives found when compiling the Eclipse SDK
- \* bug 382353 - [1.8][compiler] Implementation property modifiers should be accepted on default methods.
- \* bug 383368 - [compiler][null] syntactic null analysis for field references
- \* Bug 392099 - [1.8][compiler][null] Apply null annotation on types for null analysis
- \* Bug 392238 - [1.8][compiler][null] Detect semantically invalid null type annotations
- \* Bug 416176 - [1.8][compiler][null] null type annotations cause grief on type variables
- \* Bug 438012 - [1.8][null] Bogus Warning: The nullness annotation is redundant with a default that applies to this location
- \* Bug 435805 - [1.8][compiler][null] Java 8 compiler does not recognize declaration style null annotations
- \* Bug 466713 - Null Annotations: NullPointerException using <int @Nullable []> as Type Param
- \* Jesper S Moller <jesper@selskabet.org> - Contributions for
- \* bug 378674 - "The method can be declared as static" is wrong

\*\*\*\*\*/

Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/ast/MethodDeclaration.java

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\* Tom Tromey - Contribution for bug 125961

\* Tom Tromey - Contribution for bug 159641

\* Benjamin Muskalla - Contribution for bug 239066

\* Stephan Herrmann - Contributions for

\* bug 236385 - [compiler] Warn for potential programming problem if an object is created but not used

\* bug 295551 - Add option to automatically promote all warnings to errors

\* bug 359721 - [options] add command line option

for new warning token "resource"

\* bug 365208 - [compiler][batch] command line options for annotation based null analysis

\* bug 374605 - Unreasonable warning for enum-based switch statements

\* bug 375366 - ECJ ignores unusedParameterIncludeDocCommentReference unless enableJavadoc option is set

\* bug 388281 - [compiler][null] inheritance of null annotations as an option

\* bug 381443 - [compiler][null] Allow parameter widening from @NonNull to unannotated

\* Bug 440477 - [null] Infrastructure for feeding external annotations into compilation

\* Bug 440687 - [compiler][batch][null] improve command line option for external annotations

\* Bug 408815 - [batch][null] Add CLI option for

COMPILER\_PB\_SYNTACTIC\_NULL\_ANALYSIS\_FOR\_FIELDS

\* Jesper S Moller - Contributions for

\* bug 407297 - [1.8][compiler] Control generation of parameter names by option

\* Mat Booth - Contribution for bug 405176

\* Frits Jalvingh -

fix for bug 533830.

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Found in path(s):

\* /opt/cola/permits/1349017544\_1655880808.0316098/0/ecj-3-26-0-sources-2-jar/org/eclipse/jdt/internal/compiler/batch/Main.java

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* /opt/cola/permits/1349017544_1655880808.0316098/0/ecj-3-26-0-sources-2-
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```

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## 1.215 tomcat 9.0.65

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- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
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- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
- jsp\_2\_3.xsd
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For the following XML

Schemas for Java EE Deployment Descriptors:

- javaee\_5.xsd
- 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
- web-fragment\_3\_1.xsd
- javaee\_8.xsd
- web-app\_4\_0.xsd

- web-common\_4\_0.xsd
- web-fragment\_4\_0.xsd

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## 1.231 tomcat-util-scan 9.0.65

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# 1.234 spring-data-jpa 2.7.2

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