



# Open Source Used In CKC - Real Time Device Engine DE4.2-09292020\_Patch7\_01032022

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Found in path(s):

\* /opt/cola/permits/1255084114\_1653562555.6301138/0/biz-aqute-launcher-4-0-0-3-jar/META-INF/maven/biz.aQute.bnd/biz.aQute.launcher/pom.xml

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Manifest-Version: 1.0

Automatic-Module-Name: biz.aQute.launcher

Bundle-Copyright: Copyright (c) aQute SARL (2000, 2018) and others. All Rights Reserved.

Bundle-Developers: pkriens; email=Peter.Kriens@aQute.biz; name="Peter Kriens"; organization=Bndtools; organizationUrl=https://github.com/bndtools; roles="architect,developer"; timezone=1

Bundle-DocURL: <http://bnd.bndtools.org/>

Bundle-License: Apache-2.0; description="Apache License, Version 2.0"; link="http://www.apache.org/licenses/LICENSE-2.0"

Bundle-ManifestVersion: 2

Bundle-Name: biz.aQute.launcher

Bundle-SCM: url=https://github.com/bndtools/bnd, connection=scm:git:https://github.com/bndtools/bnd.git, developerConnection=scm:git:github.com:bndtools/bnd.git, tag=4.0.0.REL  
Bundle-SymbolicName: biz.aQute.launcher  
Bundle-Vendor: Bndtools http://bndtools.org/  
Bundle-Version: 4.0.0.201805111645  
Conditional-Package: aQute.lib\*  
Git-Descriptor: 4.0.0.REL  
Git-SHA: d0a2c5ec0f1f03a6298ebad80dc634158592443f  
Import-Package: aQute.bnd.build;version="[2.11,3)",aQute.bnd.header;version="[2.0,3)",aQute.bnd.osgi;version="[4.0,5)",aQute.service.reporter;version="[1.0,2)",org.osgi.framework;version="[1.5,2)",org.osgi.framework.launch;version="[1.0,2)",org.osgi.service.packageadmin;version="[1.2,2)",org.osgi.service.permissionadmin;version="[1.2,2)",org.slf4j;version="[1.7,2)"  
Launcher-Plugin: aQute.launcher.plugin.ProjectLauncherImpl  
Premain-Class: aQute.launcher.agent.LauncherAgent  
Private-Package: aQute.launcher,aQute.launcher.pre,aQute.launcher.constants,aQute.launcher.plugin,aQute.launcher.minifw,aQute.launcher.agent,aQute.lib.io;version="3.0",aQute.lib.strings;version="1.6.0",aQute.lib.utf8properties;version="3.4.0",aQute.lib.hex;version="1.2.0",aQute.lib.glob;version="1.3.0"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Found in path(s):

\* /opt/cola/permits/1255084114\_1653562555.6301138/0/biz-aqute-launcher-4-0-0-3-jar/META-INF/MANIFEST.MF

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```

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```
*/  
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-  
jar/org/ops4j/pax/logging/EventAdminPoster.java
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- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/log4jv2/Log4jv2LoggerContext.java
- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/logging/log4j/ThreadContext.java
- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/logging/log4j/LogManager.java
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- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/log4jv2/Log4jv2LoggerContextFactory.java
- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/log4jv2/Log4jv2Logger.java
- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/log4jv2/Log4jv2ThreadContextStack.java
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- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-



jar/org/ops4j/pax/logging/spi/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/jboss/logging/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/RegisteredService.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/PaxDefaultLogStreamProvider.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/PaxMarker.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/avalon/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/logging/log4j/util/PaxPropertySource.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/AuditLevel.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/EventAdminConfigurationNotifier.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/commons/logging/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/PaxLoggingManagerAwareLogger.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/juli/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/jbosslogging/JBossLoggingLogger.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/jcl/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/juli/logging/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/PaxLoggingConstants.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/jbosslogging/PaxLoggingLoggerProvider.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/BackendSupport.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/FormattingTriple.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/slf4j/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/ConfigurationNotifier.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/jbosslogging/package-info.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/FileServiceLog.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-

jar/org/ops4j/pax/logging/spi/support/LogReaderServiceImpl.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/slf4j/impl/package-info.java  
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\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/pattern/ExtrasPatternParser.java

\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/juli/logging/LogFactory.java

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\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/LogEntryImpl.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/internal/Activator.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/ops4j/pax/logging/spi/support/EventAdminTracker.java

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\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/NDC.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/BasicConfigurator.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/LogManager.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/Category.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/MDC.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/Logger.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/PropertyConfigurator.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/Priority.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/helpers/Loader.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/xml/DOMConfigurator.java  
\* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/apache/log4j/Hierarchy.java

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jar/org/ops4j/pax/logging/slf4j/Slf4jMDCAdapter.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/PaxLoggingManager.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/internal/TrackingLogger.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/spi/PaxLayout.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/juli/JuliLogger.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/slf4j/Slf4jLoggerFactory.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/spi/PaxLoggingEvent.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
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* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/spi/PaxLevel.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/spi/support/BufferingLog.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/spi/PaxAppender.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/avalon/AvalonLogFactory.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/spi/PaxFilter.java
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jar/org/ops4j/pax/logging/spi/PaxErrorHandler.java
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jar/org/ops4j/pax/logging/internal/JdkHandler.java
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jar/org/ops4j/pax/logging/spi/support/PaxAppenderProxy.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
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* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/spi/PaxLocationInfo.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
jar/org/ops4j/pax/logging/avalon/AvalonLogger.java
* /opt/cola/permits/1255084122_1642502091.24/0/pax-logging-api-2-0-9-sources-
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org.apache.logging.log4j.util.PaxPropertySource

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- \* /opt/cola/permits/1255084122\_1642502091.24/0/pax-logging-api-2-0-9-sources-jar/org/slf4j/impl/StaticMDCBinder.java

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- \* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/apache/logging/log4j/core/appender/db/jdbc/DataSourceConnectionSource.java
- \* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/apache/logging/log4j/core/config/status/StatusConfiguration.java
- \* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/apache/logging/log4j/core/config/plugins/util/ResolverUtil.java
- \* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/apache/logging/log4j/core/impl/ReusableLogEventFactory.java
- \* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/apache/logging/log4j/core/appender/db/jdbc/JdbcDatabaseManager.java
- \* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/apache/logging/log4j/core/impl/ThrowableProxy.java

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\* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/META-INF/maven/org.ops4j.pax.logging/pax-logging-log4j2/pom.xml

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\* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/ops4j/pax/logging/log4j2/internal/spi/PaxLevelImpl.java

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\* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-jar/org/ops4j/pax/logging/log4j2/internal/LoggingManagedService.java  
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jar/org/ops4j/pax/logging/log4j2/internal/spi/PaxLoggingEventImpl.java  
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jar/org/ops4j/pax/logging/log4j2/internal/Activator.java  
\* /opt/cola/permits/1312726013\_1650526893.67/0/pax-logging-log4j2-2-0-9-sources-1-  
jar/org/ops4j/pax/logging/log4j2/internal/PaxLoggerImpl.java

## 1.6 hsqldb-jdbc 2.5.0

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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/IntLookup.java

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SqlFile processor v. % { 1 }.

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- \q to Quit.
- \? lists Special Commands.
- :? lists Edit-Buffer/History commands.
- \*? lists PL commands.
- /? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with '\ ' and execute when you hit ENTER.

EDIT-BUFFER / HISTORY Commands begin with ':' and execute when you hit ENTER.

PROCEDURAL LANGUAGE commands begin with '\*' and end when you hit ENTER.

MACRO executions and definitions begin with '/' and end when you hit ENTER.

All other lines comprise SQL Statements (or comments).

SQL Statements are terminated by either unquoted ';' (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).

After turning on variable expansion with command "\*" (or any other PL command), PL variables may be used in most commands like so: \*{PLVARIABLE}. Be aware when using regular expressions on commands, that the regex.s operate only on the command text after the \* or \ prefix, if any.

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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool/SqlFile.banner.text

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 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Like.java  
 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferCommon.java  
 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/sample/FindFile.java  
 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/IndexAVLMemory.java  
 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/Servlet.java  
 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Tree.java  
 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/IndexAVL.java  
 \* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/StringConverter.java

\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/ServerConnection.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/NodeAVLDisk.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/NodeAVL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferTable.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowAVL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowAVLDisk.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Transfer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Grid.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DatabaseManagerCommon.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/SQLStatements.java

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```

*/
/**
* Comprehensive information about the database as a whole.
* <P>
* This interface is implemented by driver vendors to let users know the capabilities
* of a Database Management System (DBMS) in combination with
* the driver based on JDBC technology
* ("JDBC driver") that is used with it. Different relational DBMSs often support
* different features, implement features in different ways, and use different
* data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies
* to the capabilities of a particular driver and a particular DBMS working
* together. Note that as used in this documentation, the term "database" is
* used generically to refer to both the driver and DBMS.
* <P>
* A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* <code>getTypeInfo</code> to find out what data types can be used in a
* <code>CREATE TABLE</code> statement. Or a user might call the method
* <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
* a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
* possible to use batch updates.
* <P>
* Some <code>DatabaseMetaData</code> methods return lists of information
* in the form of <code>ResultSet</code> objects.
* Regular <code>ResultSet</code> methods, such as
* <code>getString</code> and <code>getInt</code>, can be used
* to retrieve the data from these <code>ResultSet</code> objects. If
* a given form of metadata is not available, an empty <code>ResultSet</code>
* will be returned. Additional columns beyond the columns defined to be
* returned by the <code>ResultSet</code> object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their <B>column label</B>.
* <P>
* Some <code>DatabaseMetaData</code> methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to <code>null</code>, that argument's criterion will
* be dropped from the search.
* <P>
* A method that gets information about a feature that the driver does not
* support will throw an <code>SQLException</code>.
* In the case of methods that return a <code>ResultSet</code>
* object, either a <code>ResultSet</code> object (which may be empty) is
* returned or an <code>SQLException</code> is thrown.

```

```

*
* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <h3>HSQLDB-Specific Information:</h3>
*
* <h4>Metadata Table Production</h4>
*
* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* ('admin' users in older HSQLDB parlance) could expect trouble-free access to
* all metadata.<p>
*
* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>.<p>
*
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. <p>
*
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
* column is included in the REMARKS column of the { @link #getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(...)} and { @link #getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(...)} results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively.<p>
*
* Since HSQLDB 2.0 the INFORMATION_SCHEMA views have been vastly expanded
* in compliance with the SQL:2011 Standard and report the properties of all
* database objects.<p>
*
* <h4>Schema Metadata</h4>
*
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
* this fact is reflected in the all subsequent versions of this class.

```

\*

#### \* <h4>Catalog Metadata</h4>

\*

\* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond is a major theme which is reflected in the provision of the majority of the standard-defined full-name INFORMATION\_SCHEMA views. <p>

\*

\* However, just as CATALOG semantics and handling are still considered to be implementation defined by the most recent SQL standard (SQL:2008), so is the HSQLDB CATALOG concept still in the process of being defined and refined in HSQLDB 2.x. and beyond.<p>

\*

\* Previous to HSQLDB 2.x, there were, at various points in time, experimental features provided to turn on pseudo catalog (and before that, pseudo-schema) reporting in the system tables, using the database properties 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>

\*

\* However, once the engine fully supported the SQL SCHEMA concept, the experimental 'hsqldb.schemas' database property was retired. <p>

\*

\* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property has been retired and replaced with the convention that, from the perspective of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB database instance which consists of a single, default CATALOG named PUBLIC in which each SCHEMA instance of the database resides. The name of this catalog can be changed with the ALTER CATALOG &lt;name>; RENAME TO statement. As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of database objects at the syntactic level, but does not yet support operations such as opening, manipulating or querying against multiple database catalogs within a single session, not even in a one-at-a-time fashion.

\*

#### \* <h4>Index Metadata</h4>

\*

\* It must still be noted that as of the most recent release, HSQLDB continues to ignore the <code>approximate</code> argument of { @link #getIndexInfo getIndexInfo()} as no data is returned for CARDINALITY and PAGES columns.

\*

#### \* <h4>Notes for developers extending metadata table production</h4>

\*

\* Note that in the absence of an ORDER BY clause, queries against the metadata tables that directly support this class are expected to return rows in JDBC contract order. The reason for this is that results typically come back much faster when no &quot;ORDER BY&quot; clause is used. <p>

\*

\* As such, when adding, extending or replacing a JDBC database metadata table production routine, developers need to be aware of this fact and either add the &quot;ORDER BY&quot; clause to the driving SQL or, when possible, preferably maintain rows in the contract order by correctly coding the

```

* primary index definition in the table producer class.
*
* <hr>
*
* (fredt@users)<br>
* (campbell-burnet@users)
* </div>
* <!-- end release-specific documentation -->
*
* @author Campbell Burnet (campbell-burnet@users dot sourceforge.net)
* @author Fred Toussi (fredt@users dot sourceforge.net)
* @version 2.5.0
* @since HSQLDB 1.9.0
* @see org.hsqldb.dbinfo.DatabaseInformation
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java

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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Preprocessor.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/LineType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Parser.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/BasicResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Token.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Document.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/AntResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Tokenizer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Option.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/PreprocessorException.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/IRResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Defines.java

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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestScript.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionAccessor.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/HsqldbTransferHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestNullInUnion.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/sample/TriggerSample.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SessionContext.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowDiskDataChange.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ArrayUtil.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/HsqlServerFactory.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestINPredicateParameterizationAndCorrelation.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowStoreDataChange.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/navigator/RowSetNavigatorData.java  
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jar/org/hsqldb/ExpressionColumn.java  
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jar/org/hsqldb/ExpressionOp.java  
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jar/org/hsqldb/lib/BaseList.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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jar/org/hsqldb/SessionManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/RowStoreAVLHybrid.java  
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jar/org/hsqldb/rowio/RowOutputBinary180.java  
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jar/org/hsqldb/server/OdbcPreparedStatement.java  
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jar/org/hsqldb/util/ConnectionDialogSwing.java

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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/HsqlException.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/tar/PIFData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ColumnBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestStoredProcedure.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/DataFileCache.java  
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jar/org/hsqldb/rights/UserManager.java  
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jar/org/hsqldb/lib/tar/TarMalformatException.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/DataOutputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/navigator/RangeIterator.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-

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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionValue.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/navigator/RowSetNavigatorDataTable.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/auth/HsqldbSlaveAuthBean.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlTaskQueue.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/tar/TarFileInputStream.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/BlaineTrig.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/EventLogInterface.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ValidatingResourceBundle.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-

jar/org/hsqldb/test/TestDatabaseMetaData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/rowio/RowOutputTextLog.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestJDBCGeneratedColumns.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/NumberSequence.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestAllTypes.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/pool/JDBCXAResource.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/server/WebServerConnection.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/ClobType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/FunctionCustom.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/StatementSchemaDefinition.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/result/ResultProperties.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/InputStreamWrapper.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/scriptio/StatementLineTypes.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/cmdline/sqltool/TokenList.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/Constraint.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/ExpressionAggregate.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/FileAccess.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/Traceable.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/ClearTests.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/sample/SqFileEmbedder.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/RangeGroup.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/StatementTypes.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/IntKeyHashMapConcurrent.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/View.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/ClobInputStream.java

\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/result/Result.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/scriptio/ScriptReaderBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowStoreAVLDisk.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/SimpleLog.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionPeriod.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/DataSpaceManagerSimple.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TextFileReader.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/StopWatch.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/PersistentStoreCollectionSession.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionArithmetic.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputBinaryDecode.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/OrderedLongHashSet.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SessionInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/map/HashIndex.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/tar/TarGeneratorMain.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/sample/DatabaseManagerSample.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/AppendableException.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TableSpaceManagerSimple.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/OrderedLongKeyHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/map/BitMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/CountUpDownLatch.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/JavaObjectDataInternal.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SetFunctionValueAggregate.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BlobInputStream.java

\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Routine.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LineGroupReader.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BlobData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/McKoiTransferHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCDataSourceFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestDatetimeSimple.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/PersistentStore.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCColumnMetaData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TransactionManagerMV2PL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputText.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/RowType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionOrderBy.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputBinary.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool/Token.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LongKeyLongValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TypeInvariants.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/Type.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool/Calculator.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RAFileNIO.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowStoreAVLMemory.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbcDriver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/IntKeyHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TextFileSettings.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SchemaObjectSet.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-

jar/org/hsqldb/cmdline/SqlFile.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/HsqlDateTime.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/SchemaObject.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/DoubleIntIndex.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/server/ServerConstants.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/navigator/RowIterator.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestCollation.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestSqlPeriodPredicates.java  
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jar/org/hsqldb/util/TransferSQLText.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/Set.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/auth/AuthBeanMultiplexer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestBench.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/server/ServerProperties.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/navigator/RowSetNavigatorDataChange.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestDirectorySettings.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/RowStoreAVL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/TypedComparator.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/DatabaseManagerSwing.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/RowActionBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/LobStoreInJar.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/pool/JDBCXAConnectionWrapper.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/HsqlByteArrayInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/IntValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/RAFile.java

\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LongLookup.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCPreparedStatement.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementCompound.java

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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementCommand.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ClientConnection.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RandomAccessInterface.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputBinary180.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/TimeStampData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ArrayListIdentity.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RAFileInJar.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JBCDriver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/IntIndex.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Token.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/TimeData.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/HelperFactory.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TextFileReader16.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestPreparedSubQueries.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/InputStreamInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ColumnSchema.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/pool/JDBCXADataSource.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/Storage.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ParserRoutine.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TableBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowInsertInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestMerge.java

\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/FunctionSQLInvoked.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RAFileHybrid.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rights/GrantConstants.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ReaderInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/ServerConfiguration.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/Notified.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/DataSpaceManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Table.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestTypeConversion.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestSubQueriesInPreparedStatements.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/map/ValuePoolHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/MultiValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/Cache.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/FrameworkLogger.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ObjectComparator.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LongKeyHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/IntArrayCachedObject.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/auth/LdapAuthBean.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCCommonDataSource.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Statement.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestUpdatableResultSets.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/Collation.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932414\_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/Logger.java

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*/
/* These are commands which may contain nested commands and/or which
* require the closing semicolon to send to the DB engine.
* The BEGIN and DECLARE needed for PL/SQL probably do not need to
* terminate the line, as we have it specified here, but I'd rather not be
* too liberal with proprietary SQL like this, because it's easy to
* envision other proprietary or non-proprietary commands beginning with
* DECLARE or BEGIN. */
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/cmdline/sqltool/SqlFileScanner.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/cmdline/sqltool.flex
```

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*/
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 *
 * @return the underlying sessionProxy for this connection
 */

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/jdbc/JDBCConnection.java

```

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Found in path(s):

`*/opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ReadWriteLockDummy.java`

# 1.7 netty 3.10.6.Final

## 1.7.1 Available under license :

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Version 2.1, February 1999

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## 1.8 biz-aqute-launcher 4.0.0

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```
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```

Found in path(s):

```
* /opt/cola/permits/1255084163_1642502086.77/0/biz-aqute-launcher-4-0-0-3-jar/META-INF/maven/biz.aQute.bnd/biz.aQute.launcher/pom.xml
```

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Manifest-Version: 1.0

Automatic-Module-Name: biz.aQute.launcher

Bundle-Copyright: Copyright (c) aQute SARL (2000, 2018) and others. All Rights Reserved.

Bundle-Developers: pkriens; email=Peter.Kriens@aQute.biz; name="Peter Kriens"; organization=Bndtools; organizationUrl=https://github.com/bndtools; roles="architect,developer"; timezone=1

Bundle-DocURL: <http://bnd.bndtools.org/>

Bundle-License: Apache-2.0; description="Apache License, Version 2.0"; link="http://www.apache.org/licenses/LICENSE-2.0"

Bundle-ManifestVersion: 2

Bundle-Name: biz.aQute.launcher

Bundle-SCM: url=https://github.com/bndtools/bnd, connection=scm:git:https://github.com/bndtools/bnd.git, developerConnection=scm:git:github.com:bndtools/bnd.git, tag=4.0.0.REL

Bundle-SymbolicName: biz.aQute.launcher  
Bundle-Vendor: Bndtools <http://bndtools.org/>  
Bundle-Version: 4.0.0.201805111645  
Conditional-Package: aQute.lib\*  
Git-Descriptor: 4.0.0.REL  
Git-SHA: d0a2c5ec0f1f03a6298ebad80dc634158592443f  
Import-Package: aQute.bnd.build;version="[2.11,3)",aQute.bnd.header;version="[2.0,3)",aQute.bnd.osgi;version="[4.0,5)",aQute.service.reporter;version="[1.0,2)",org.osgi.framework;version="[1.5,2)",org.osgi.framework.launch;version="[1.0,2)",org.osgi.service.packageadmin;version="[1.2,2)",org.osgi.service.permissionadmin;version="[1.2,2)",org.slf4j;version="[1.7,2)"  
Launcher-Plugin: aQute.launcher.plugin.ProjectLauncherImpl  
Remain-Class: aQute.launcher.agent.LauncherAgent  
Private-Package: aQute.launcher,aQute.launcher.pre,aQute.launcher.constants,aQute.launcher.plugin,aQute.launcher.minifw,aQute.launcher.agent,aQute.lib.io;version="3.0",aQute.lib.strings;version="1.6.0",aQute.lib.utf8properties;version="3.4.0",aQute.lib.hex;version="1.2.0",aQute.lib.glob;version="1.3.0"  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Found in path(s):

\* /opt/cola/permits/1255084163\_1642502086.77/0/biz-aqute-launcher-4-0-0-3-jar/META-INF/MANIFEST.MF

# 1.9 mongo-java-driver 2.12.4.RELEASE

## 1.9.1 Available under license :

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

Manifest-Version: 1.0  
Ant-Version: Apache Ant 1.9.2  
Created-By: 1.7.0\_51-b13 (Oracle Corporation)  
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>  
Bundle-ManifestVersion: 2  
Bundle-Name: MongoDB Java Driver  
Bundle-SymbolicName: org.mongodb.mongo-java-driver  
Bundle-Version: 2.12.4.RELEASE  
Import-Package: javax.management,javax.net,javax.net.ssl,javax.security.sasl,javax.security.auth.login,javax.security.auth,org.ietf.jgss  
Export-Package: com.mongodb;version="2.12.4.RELEASE",com.mongodb.io;version="2.12.4.RELEASE",com.mongodb.util;version="2.12.4.RELEASE",com.mongodb.gridfs;version="2.12.4.RELEASE",org.bson;version="2.12.4.RELEASE",org.bson.util;version="2.12.4.RELEASE",org.bson.util.annotations;version="2.12.4.RELEASE",org.bson.types;version="2.12.4.RELEASE",org.bson.io;version="2.12.4.RELEASE"

Found in path(s):

# 1.10 apache-felix-configadmin 1.8.10

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# 1.11 apache-felix-metatype 1.1.2

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## 1.12 biz.aqute.launcher 4.0.0

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Manifest-Version: 1.0  
Automatic-Module-Name: biz.aQute.launcher  
Bundle-Copyright: Copyright (c) aQute SARL (2000, 2018) and others. All

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Bundle-Developers: pkriens; email=Peter.Kriens@aQute.biz; name="Peter Kriens"; organization=Bndtools; organizationUrl=https://github.com/bndtools; roles="architect,developer"; timezone=1

Bundle-DocURL: http://bnd.bndtools.org/

Bundle-License: Apache-2.0; description="Apache License, Version 2.0"; link="http://www.apache.org/licenses/LICENSE-2.0"

Bundle-ManifestVersion: 2

Bundle-Name: biz.aQute.launcher

Bundle-SCM: url=https://github.com/bndtools/bnd, connection=scm:git:https://github.com/bndtools/bnd.git, developerConnection=scm:git:github.com:bndtools/bnd.git, tag=4.0.0.REL

Bundle-SymbolicName: biz.aQute.launcher

Bundle-Vendor: Bndtools http://bndtools.org/

Bundle-Version: 4.0.0.201805111645

Conditional-Package: aQute.lib\*

Git-Descriptor: 4.0.0.REL

Git-SHA: d0a2c5ec0f1f03a6298ebad80dc634158592443f

Import-Package: aQute.bnd.build;version="[2.11,3)",aQute.bnd.header;version="[2.0,3)",aQute.bnd.osgi;version="[4.0,5)",aQute.service.reporter;version="[1.0,2)",org.osgi.framework;version="[1.5,2)",org.osgi.framework.launch;version="[1.0,2)",org.osgi.service.packageadmin;version="[1.2,2)",org.osgi.service.permissionadmin;version="[1.2,2)",org.slf4j;version="[1.7,2)"

Launcher-Plugin: aQute.launcher.plugin.ProjectLauncherImpl

Premain-Class: aQute.launcher.agent.LauncherAgent

Private-Package: aQute.launcher,aQute.launcher.pre,aQute.launcher.constants,aQute.launcher.plugin,aQute.launcher.minifw,aQute.launcher.agent,aQute.lib.io;version="3.0",aQute.lib.strings;version="1.6.0",aQute.lib.utf8properties;version="3.4.0",aQute.lib.hex;version="1.2.0",aQute.lib.glob;version="1.3.0"

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"

Found in path(s):

\* /opt/cola/permits/1312726030\_1653562701.4772563/0/biz-aqute-launcher-4-0-0-3-jar/META-INF/MANIFEST.MF

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# 1.13 kxml 2.2.2

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# 1.14 pax-logging-log4j2 2.1.0

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\* /opt/cola/permits/1312726018\_1650526898.86/0/pax-logging-log4j2-2-1-0-sources-jar/META-INF/maven/org.ops4j.pax.logging/pax-logging-log4j2/pom.xml

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jar/org/ops4j/pax/logging/log4j2/internal/PaxLoggingServiceImpl.java

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jar/org/apache/logging/log4j/core/appender/db/jdbc/DataSourceConnectionSource.java

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jar/org/apache/logging/log4j/core/impl/ThrowableProxy.java

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jar/org/apache/logging/log4j/core/appender/db/jdbc/JdbcDatabaseManager.java

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jar/org/apache/logging/log4j/core/config/plugins/util/ResolverUtil.java

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jar/org/apache/logging/log4j/core/impl/ReusableLogEventFactory.java

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jar/org/apache/logging/log4j/core/config/status/StatusConfiguration.java

\* /opt/cola/permits/1312726018\_1650526898.86/0/pax-logging-log4j2-2-1-0-sources-  
jar/org/apache/logging/log4j/core/pattern/DatePatternConverter.java

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\* /opt/cola/permits/1312726018\_1650526898.86/0/pax-logging-log4j2-2-1-0-sources-jar/org/ops4j/pax/logging/log4j2/internal/PaxLoggerImpl.java

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\* /opt/cola/permits/1312726018\_1650526898.86/0/pax-logging-log4j2-2-1-0-sources-  
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## 1.18 commons-lang3 2.6

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## 1.20 guava 26.0-jre

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```
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
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* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/math/BigIntegerMath.java
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* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/hash/HashFunction.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/cache/RemovalListeners.java
```

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Queues.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/RemovalCause.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/DoubleMath.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/LoadingCache.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/HashCode.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/Uninterruptibles.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AbstractScheduledService.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/CacheStats.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/BoundType.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/Hashing.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/Murmur3\_32HashFunction.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/UncheckedExecutionException.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ExecutionError.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/ForwardingCache.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ListenerCallQueue.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/Quantiles.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/eventbus/Subscriber.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/eventbus/Dispatcher.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ListeningExecutorService.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/annotations/Beta.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ContiguousSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Strings.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/Monitor.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/Atomic.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SortedLists.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Ascii.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/GwtTransient.java

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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/RegularImmutableList.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/ComputationException.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/DiscreteDomain.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableSortedMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SingletonImmutableTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableAsList.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ArrayTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/EmptyImmutableSetMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SingletonImmutableList.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableSetMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RegularImmutableSortedSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableEnumSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ComparisonChain.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/AbstractIndexedListIterator.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableClassToInstanceMap.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/MapMakerInternalMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ForwardingFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/net/UrlEscapers.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RegularImmutableTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Splitter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/Escapers.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/xml/XmlEscapers.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/Service.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/ReferenceEntry.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/net/InternetDomainName.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/ByteProcessor.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/SettableFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/ByteArrayDataInput.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/net/HostSpecifier.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SparseImmutableTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Platform.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/JdkFutureAdapters.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/DenseImmutableTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/Platform.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/annotations/GwtIncompatible.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AbstractService.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/ByteArrayDataOutput.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/TypeResolver.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/html/HtmlEscapers.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AbstractIdleService.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/MapMaker.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Cut.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/Callables.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/ArrayBasedEscaperMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/SignedBytes.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/CacheBuilder.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/LocalCache.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/ArrayBasedCharEscaper.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/annotations/GwtCompatible.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/LineProcessor.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java

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\* <http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp>, which contained the  
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- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/InterruptibleTask.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AggregateFutureState.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/LittleEndianByteArray.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/CombinedFuture.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AsyncCallable.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/Platform.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/FarmHashFingerprint64.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/ReaderInputStream.java

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- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/FinalizableWeakReference.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/Resources.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/HashBiMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/ByteStreams.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Objects.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/eventbus/EventBus.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/EnumMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Suppliers.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/Files.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Predicates.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/eventbus/Subscribe.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ExecutionList.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/eventbus/DeadEvent.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Preconditions.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Throwables.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/FinalizableReference.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Charsets.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/FinalizablePhantomReference.java  
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jar/com/google/common/util/concurrent/AbstractFuture.java  
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jar/com/google/common/util/concurrent/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/base/Predicate.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/io/LineReader.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/Interners.java  
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jar/com/google/common/primitives/Primitives.java  
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jar/com/google/common/eventbus/AsyncEventBus.java  
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jar/com/google/common/io/LittleEndianDataInputStream.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/base/Defaults.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/io/CountingInputStream.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/util/concurrent/ListenableFuture.java  
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- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RowSortedTable.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/MinMaxPriorityQueue.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/AbstractSequentialIterator.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/UnmodifiableListIterator.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingSortedSetMultimap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingSetMultimap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingImmutableCollection.java

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```
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/IndexedImmutableSet.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/BaseImmutableMultimap.java
```

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* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/util/concurrent/AbstractTransformFuture.java
```

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/TypeToken.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/CollectionFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/FuturesGetChecked.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ImmediateFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/TimeoutFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/Futures.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/annotations/VisibleForTesting.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/PatternFilenameFilter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/CharEscaper.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/FakeTimeLimiter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/AppendableWriter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/TimeLimiter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/FluentFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/CaseFormat.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AggregateFuture.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/AbstractBaseGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/BaseGraph.java

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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/GraphConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/EndpointPairIterator.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/AbstractGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/MapRetrievalCache.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/GraphConstants.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ElementOrder.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/MapIteratorCache.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ValueGraphBuilder.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/LinkedHashMapMultimapGwtSerializationDependencies.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ConfigurableMutableNetwork.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/DirectedMultiNetworkConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Comparators.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/EndpointPair.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/EdgesConnecting.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/MutableValueGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/AbstractValueGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ConfigurableMutableGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/NetworkConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/AbstractGraphBuilder.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/CollectCollectors.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ForwardingNetwork.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ConfigurableValueGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ConfigurableNetwork.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ForwardingValueGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/AbstractNetwork.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ValueGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ForwardingGraph.java



\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/ConfigurableMutableValueGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/DirectedNetworkConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/DirectedGraphConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RangeGwtSerializationDependencies.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/NetworkBuilder.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/UndirectedNetworkConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/MoreCollectors.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/UndirectedGraphConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/MultiEdgesConnecting.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/graph/GraphBuilder.java

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/\*\*

\* Returns an array containing all of the elements in the specified collection. This method

\* returns the elements in the order they are returned by the collection's iterator. The returned

\* array is "safe" in that no references to it are maintained by the collection. The caller is

\* thus free to modify the returned array.

```
*
* <p>This method assumes that the collection size doesn't change while the method is running.
*
* <p>TODO(kevinb): support concurrently modified collections?
*
* @param c the collection for which to return an array of elements
*/
```

Found in path(s):

```
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/ObjectArrays.java
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- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ListenableFutureTask.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Longs.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/Escaper.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/net/PercentEscaper.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AbstractCheckedFuture.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/net/InetAddresses.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/SequentialExecutor.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Chars.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Shorts.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/thirdparty/publicsuffix/TrieParser.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Doubles.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/CharMatcher.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Floats.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Ints.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Bytes.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/Stopwatch.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/primitives/Booleans.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/CheckedFuture.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/MultiReader.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/FileBackedOutputStream.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/internal/Finalizer.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/FluentIterable.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-

jar/com/google/common/escape/UnicodeEscaper.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/base/Joiner.java  
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jar/com/google/common/collect/SortedMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/SortedMultisets.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/GeneralRange.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/AbstractRangeSet.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RegularImmutableSortedMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SortedIterable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RangeSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SortedIterables.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableSortedMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Count.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingSortedMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/LongAdder.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/AtomicDoubleArray.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/Striped64.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/Striped64.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableRangeSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/StatsAccumulator.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/CharSource.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/PairedStatsAccumulator.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/LinearTransformation.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/html/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/RateLimiter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/SipHashFunction.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/ClassPath.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/Closer.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/LongAddable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/Invokable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/base/StandardSystemProperty.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/Element.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/ByteSink.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/LongAddables.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/BaseEncoding.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/xml/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/CharSink.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/Parameter.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/ByteSource.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ServiceManager.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/Stats.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/TypeCapture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/MutableTypeToInstanceMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/SmoothRateLimiter.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/FilteredKeyMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/LongAddable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/AbstractInvocationHandler.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/ChecksumHashFunction.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/math/PairedStats.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/hash/AbstractByteHasher.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/reflect/TypeToInstanceMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableRangeMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/CartesianList.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/cache/LongAddables.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/escape/package-info.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/io/FileWriteMode.java

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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/util/concurrent/ForwardingCondition.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/primitives/ImmutableIntArray.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/hash/AbstractHashFunction.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/util/concurrent/ForwardingLock.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/primitives/ImmutableDoubleArray.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/primitives/ImmutableLongArray.java

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jar/com/google/common/graph/MutableGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/graph/ImmutableGraph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/io/InsecureRecursiveDeleteException.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/graph/Graph.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-



jar/com/google/common/graph/ImmutableNetwork.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/graph/MutableNetwork.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/graph/SuccessorsFunction.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/io/RecursiveDeleteOption.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/graph/Network.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/graph/Graphs.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/TopKSelector.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/graph/PredecessorsFunction.java

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\* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular  
\* version.

\*/

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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/base/ExtraObjectsMethodsForWeb.java

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*/
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
 * key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {@link
 *   ImmutableSortedMap#of(Comparable, Object)}.</b>
 */

```

Found in path(s):

```

* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/graph/package-info.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/CollectSpliterators.java
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/JdkBackedImmutableSet.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/hash/ImmutableSupplier.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/util/concurrent/ExecutionSequencer.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/JdkBackedImmutableMultiset.java

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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/hash/package-info.java

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*/
/*
* This method was rewritten in Java from an intermediate step of the Murmur hash function in
* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
* following header:
*
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*/
```

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```
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jar/com/google/common/collect/Hashing.java
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```
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jar/com/google/common/collect/AbstractSetMultimap.java
```

```
* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/collect/Multimap.java
```

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Synchronized.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingListIterator.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/MapDifference.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ReverseNaturalOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ComparatorOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/EnumHashBiMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableList.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Multimaps.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingQueue.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/AbstractMapBasedMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Ordering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/TreeMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SortedSetMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ListMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SetMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/NullsLastOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/AbstractMapEntry.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RegularImmutableSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/AbstractMapBasedMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/CompoundOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Iterators.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/package-info.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/NullsFirstOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/BiMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingIterator.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SingletonImmutableSet.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/HashMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableSet.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/LinkedListMultimap.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/EnumBiMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ConcurrentHashMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Maps.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/AbstractIterator.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ArrayListMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/NaturalOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/AbstractListMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ReverseOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingMapEntry.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/LinkedHashMultiset.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/MutableClassToInstanceMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingSortedMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ExplicitOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/LinkedHashMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingCollection.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ByFunctionOrdering.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ForwardingMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Lists.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ClassToInstanceMap.java

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jar/com/google/common/base/CommonMatcher.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/base/PatternCompiler.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/base/JdkPattern.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/base/CommonPattern.java

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jar/com/google/common/io/MoreFiles.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/MultimapBuilder.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/ImmutableMapEntry.java

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- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableMapKeySet.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableMultimap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Tables.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/StandardRowSortedTable.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Collections2.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/TreeBasedTable.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RegularImmutableBiMap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Platform.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableSortedSet.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/EmptyImmutableListMultimap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/RegularImmutableMap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableMapEntrySet.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableBiMap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Serialization.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/SingletonImmutableBiMap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableMapValues.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableListMultimap.java
- \* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/UnmodifiableIterator.java

\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Range.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableEntry.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/Table.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableCollection.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/StandardTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/CollectPreconditions.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/HashBasedTable.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/PeekingIterator.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/ImmutableMultiset.java

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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-jar/com/google/common/collect/EvictingQueue.java

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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/ForwardingNavigableMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/TreeTraverser.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/CompactLinkedHashMap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/FilteredSetMultimap.java  
\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/collect/FilteredMultimap.java  
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\* /opt/cola/permits/1110923419\_1606871989.68/0/guava-26-0-jre-sources-2-  
jar/com/google/common/util/concurrent/Striped.java  
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```
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express
* or implied. See the License for the specific language governing permissions and limitations under
* the License.
*/
/**
* Outer class that exists solely to let us write { @code Partially.GwtIncompatible } instead of plain
* { @code GwtIncompatible }. This is more accurate for { @link Futures#catching }, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use { @code PartiallyGwtIncompatible } because then the GWT compiler wouldn't recognize
* it as a { @code GwtIncompatible } annotation. And for { @code Futures.catching }, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

```

Found in path(s):

```

* /opt/cola/permits/1110923419_1606871989.68/0/guava-26-0-jre-sources-2-
jar/com/google/common/util/concurrent/Partially.java

```

## 1.21 hsql-db 2.5.0

### 1.21.1 Available under license :

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jar/org/hsqldb/lib/IntLookup.java

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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/IResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Document.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Option.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/AntResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/LineType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Token.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Parser.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Line.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Preprocessor.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Defines.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Tokenizer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/BasicResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/PreprocessorException.java

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\*/

/\* These are commands which may contain nested commands and/or which



- \* require the closing semicolon to send to the DB engine.
- \* The BEGIN and DECLARE needed for PL/SQL probably do not need to
- \* terminate the line, as we have it specified here, but I'd rather not be
- \* too liberal with proprietary SQL like this, because it's easy to
- \* envision other proprietary or non-proprietary commands beginning with
- \* DECLARE or BEGIN. \*/

Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool.flex

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool/SqFileScanner.java

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SqlFile processor v. %{1}.

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- \q to Quit.
- \? lists Special Commands.
- :? lists Edit-Buffer/History commands.
- \*? lists PL commands.
- /? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with '\ ' and execute when you hit ENTER.

EDIT-BUFFER / HISTORY Commands begin with ':' and execute when you hit ENTER.

PROCEDURAL LANGUAGE commands begin with '\*' and end when you hit ENTER.

MACRO executions and definitions begin with '/' and end when you hit ENTER.

All other lines comprise SQL Statements (or comments).

SQL Statements are terminated by either unquoted ';' (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).

After turning on variable expansion with command "\*" (or any other PL command), PL variables may be used in most commands like so: \*{PLVARIABLE}.

Be aware when using regular expressions on commands, that the regex.s operate only on the command text after the \* or \ prefix, if any.

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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool/SqFile.banner.text

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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/Transfer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Grid.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Like.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/CodeSwitcher.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/index/IndexAVLMemory.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/index/NodeAVLDisk.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/sample/FindFile.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Tree.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/DatabaseManagerCommon.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/server/Servlet.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/index/IndexAVL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/StringConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/SQLStatements.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowAVL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/TransferCommon.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/TransferTable.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/RowAVLDisk.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/NodeAVL.java

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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionAggregate.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlByteArrayOutputStream.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DataAccessPoint.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/scriptio/ScriptWriterBase.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/RecoverableOdbcFailure.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-

jar/org/hsqldb/jdbc/JDBCDataSourceFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/MultiValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/IntervalMonthData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/DateTimeType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestTriggers.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/ServerConstants.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SessionContext.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SessionInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/sample/ConnectionTypesSample.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/java/JavaSystem.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestSchemaParse.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlTimer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/SqlToolSprayer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/DataFileCache.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/map/ReusableObjectCache.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Statement.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/AppendableException.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ArrayCounter.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/dbinfo/DatabaseInformation.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/Server.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TextFileSettings.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/ScriptLoader.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCPreparedStatement.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCClobClient.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/error/Error.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/OdbcUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestScript.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LongKeyIntValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/pool/JDBCXID.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlThreadFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LineGroupReader.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCSQLXML.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rights/User.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TransactionManager2PL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/IntArrayCachedObject.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCStatementBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/FileAccess.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCColumnMetaData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SetFunctionValueArray.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCArray.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/map/ValuePool.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/PersistentStoreCollectionSession.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestUpdatableResultSets.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-

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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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jar/org/hsqldb/server/WebServerConnection.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/tar/TarHeaderField.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/FileUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/FunctionSQL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/TransactionManagerMVCC.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/Types.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/CachedObjectBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/tar/TarMalformatException.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestDirectorySettings.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/tar/PIFData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/ConnectionDialog.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestLibSpeed.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/JDBCResultSetMetaData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/DataSpaceManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/StringUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/TableWorks.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/ParserRoutine.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/HsqlProperties.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/IntervalType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/pool/JDBCXADataSource.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/SqlInvariants.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/SchemaObjectSet.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/TimeData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-

jar/org/hsqldb/TransactionManagerCommon.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/TransferDb.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/DoubleIntIndex.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/TextTableStorageManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/sample/SqlFileEmbedder.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/IntKeyHashMapConcurrent.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/auth/AuthFunctionBean.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/error/ErrorCode.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/ClearTests.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/TableSpaceManagerBlocks.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/StatementCompound.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestGroupByHaving.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/IntIndex.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/rowio/RowOutputBinary180.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/LobStoreMem.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/server/ServerConfiguration.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/rights/GranteeManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestJDBCsavepoints.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/JDBCDataSource.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/DatabaseURL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestPreparedStatements.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/NumberType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/OpTypes.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/BasicTextJdkLogFormatter.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestNullInUnion.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestDatetimeSimple.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LineReader.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/Storage.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/BlockObjectStore.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LongValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowAction.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionPeriod.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowInsertSimple.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/DataSpaceManagerSimple.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Session.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/InOutUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCBlobClient.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputText.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlByteArrayInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/IntKeyIntValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/FileArchiver.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TransactionManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/RowType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ClientConnectionHTTP.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool/Token.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionArithmetic.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestINPredicateParameterizationAndCorrelation.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-

jar/org/hsqldb/persist/Crypto.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/NullType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/JDBCParameterMetaData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/TableBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestLobs.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/RangeVariableJoined.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/rowio/RowOutputInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/LobManager.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/ExpressionColumnAccessor.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/HashMappedList.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/PostgresTransferHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/ConstraintCore.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/pool/JDBCPooledConnection.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Routine.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestSqlPeriodPredicates.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/ExpressionTable.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/OrderedHashSet.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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jar/org/hsqldb/ParserCommand.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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jar/org/hsqldb/persist/PersistentStoreCollection.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/scriptio/ScriptReaderDecode.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/ClosableByteArrayOutputStream.java

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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ObjectComparator.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/ScriptRunner.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/HsqlSocketRequestHandler.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/tar/TarGeneratorMain.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/OrderedLongKeyHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/KMPSearchAlgorithm.java  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/PersistentStore.java  
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- \* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/auth/DenyException.java
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestPeriodPredicates.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Tokens.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/RandomAccessInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/HsqlArrayHeap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/BlaineTrig.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/StatementSchemaDefinition.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/jdbc/pool/JDBCPOoledDataSource.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/util/MainInvoker.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/Set.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/QueryExpression.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestStoredProcedure.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/QuerySpecification.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Row.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/StringInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/LobStore.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/tar/DbBackupMain.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestScripts.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCRowId.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Traceable.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/sample/Testdb.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/CharacterType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/FunctionSQLInvoked.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TriggerDef.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlList.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/HelperFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Constraint.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TableDerived.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/auth/AuthUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputTextLog.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionArrayAggregate.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TransactionManagerMV2PL.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementExpression.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestTextTables.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/LockFile.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestCascade.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LongKeyLongValueHashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ClosableCharArrayWriter.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/OrderedIntHashSet.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/result/Result.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BlobDataID.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DatabaseManagerSwing.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TableSpaceManager.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/UserTypeModifier.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionLike.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TablePeriodWorks.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/ConnectionDialogSwing.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/OdbcPacketInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/trigger/Trigger.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/Logger.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/OtherType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rights/Right.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputTextLog.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputTextQuoted.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestDbBackup.java

\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/auth/JaasAuthBean.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestJavaFunctions.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DataAccessPointException.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BlobType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RAStorageWrapper.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestAcl.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/RefCapableRBInterface.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestHTTPKeepAlive.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/tar/RB.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/map/HashIndex.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementQuery.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/scriptio/ScriptReaderBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/SetFunctionValueUser.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementProcedure.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HashMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowStoreAVLHybrid.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementSimple.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/ClobInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RoutineSchema.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementResultUpdate.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestAllTypes.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/dbinfo/DITableInfo.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestBench.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-



jar/org/hsqldb/test/TestLikePredicateOptimizations.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/types/TimeStampData.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/LongLookup.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/server/WebServer.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/scriptio/ScriptWriterText.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/cmdline/SqlTool.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/ParserBase.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestScriptRunner.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/TextFileReader.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/ExpressionValue.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/test/TestKarl.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/server/PgType.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
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\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/persist/DirectoryBlockCachedObject.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/View.java  
\* /opt/ws\_local/PERMITS\_SQL/1012932394\_1588629987.18/0/hsqldb-2-5-0-sources-  
jar/org/hsqldb/lib/tar/TarGenerator.java  
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jar/org/hsqldb/lib/ReadWriteLockDummy.java

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\*/

```
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 *
 * @return the underlying sessionProxy for this connection
 */
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
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```

```
*/
```

```
/**
```

```
* Comprehensive information about the database as a whole.
```

```
* <P>
```

```
* This interface is implemented by driver vendors to let users know the capabilities
* of a Database Management System (DBMS) in combination with
```

```
* the driver based on JDBC technology
```

```
* ("JDBC driver") that is used with it. Different relational DBMSs often support
```

\* different features, implement features in different ways, and use different data types. In addition, a driver may implement a feature on top of what the DBMS offers. Information returned by methods in this interface applies to the capabilities of a particular driver and a particular DBMS working together. Note that as used in this documentation, the term "database" is used generically to refer to both the driver and DBMS.

<P>

\* A user for this interface is commonly a tool that needs to discover how to deal with the underlying DBMS. This is especially true for applications that are intended to be used with more than one DBMS. For example, a tool might use the method `getTypeInfo` to find out what data types can be used in a `CREATE TABLE` statement. Or a user might call the method `supportsCorrelatedSubqueries` to see if it is possible to use a correlated subquery or `supportsBatchUpdates` to see if it is possible to use batch updates.

<P>

\* Some `DatabaseMetaData` methods return lists of information in the form of `ResultSet` objects.

\* Regular `ResultSet` methods, such as `getString` and `getInt`, can be used to retrieve the data from these `ResultSet` objects. If a given form of metadata is not available, an empty `ResultSet` will be returned. Additional columns beyond the columns defined to be returned by the `ResultSet` object for a given method can be defined by the JDBC driver vendor and must be accessed by their **column label**.

<P>

\* Some `DatabaseMetaData` methods take arguments that are String patterns. These arguments all have names such as `fooPattern`.

\* Within a pattern String, "%" means match any substring of 0 or more characters, and "\_" means match any one character. Only metadata entries matching the search pattern are returned. If a search pattern argument is set to `null`, that argument's criterion will be dropped from the search.

<P>

\* A method that gets information about a feature that the driver does not support will throw an `SQLException`.

\* In the case of methods that return a `ResultSet` object, either a `ResultSet` object (which may be empty) is returned or an `SQLException` is thrown.

\*

<!-- start release-specific documentation -->

<div class="ReleaseSpecificDocumentation">

<h3>HSQLDB-Specific Information:</h3>

\*

<h4>Metadata Table Production</h4>

\*

\* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production

\* implementation provided in the default build filters metadata based on each  
 \* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2  
 \* restriction that only users with the DBA role  
 \* ('admin' users in older HSQLDB parlance) could expect trouble-free access to  
 \* all metadata.<p>  
 \*  
 \* Also starting with HSQLDB 1.7.2, the metadata table production implementation  
 \* classes are loaded dynamically, using a precedence policy to find and load  
 \* the richest producer available at runtime. In the event that no better  
 \* alternative is found, the default minimal (completely restricted) provider  
 \* is selected. Under this scheme, it is possible for third party packagers to  
 \* create custom distributions targeted at supporting full (design-time),  
 \* custom-written (proprietary / micro environment), minimal (production-time)  
 \* or completely-restricted (space-constrained | device embedded | real-time |  
 \* hostile environment) metadata table production scenarios. To learn more  
 \* about this option, interested parties can review the documentation and source  
 \* code for the `org.hsqldb.dbinfo.DatabaseInformation` class.<p>  
 \*  
 \* Please also note that in addition to the metadata tables produced to  
 \* directly support this class, starting with HSQLDB 1.7.2, the default build  
 \* provides many additional tables covering all or most HSQLDB features, such  
 \* as descriptions of the triggers and aliases defined in the database. <p>  
 \*  
 \* For instance, in the default build, a fairly comprehensive description of  
 \* each INFORMATION\_SCHEMA table and each INFORMATION\_SCHEMA table  
 \* column is included in the REMARKS column of the { @link #getTables(  
 \* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])  
 \* getTables(...)} and { @link #getColumns(java.lang.String, java.lang.String,  
 \* java.lang.String, java.lang.String) getColumns(...)} results, which derive  
 \* from INFORMATION\_SCHEMA.SYSTEM\_TABLES and INFORMATION\_SCHEMA.SYSTEM\_COLUMNS,  
 \* respectively.<p>  
 \*  
 \* Since HSQLDB 2.0 the INFORMATION\_SCHEMA views have been vastly expanded  
 \* in compliance with the SQL:2011 Standard and report the properties of all  
 \* database objects.<p>  
 \*  
 \* <h4>Schema Metadata</h4>  
 \*  
 \* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and  
 \* this fact is reflected in the all subsequent versions of this class.  
 \*  
 \* <h4>Catalog Metadata</h4>  
 \*  
 \* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond  
 \* is a major theme which is reflected in the provision of the majority of the  
 \* standard-defined full-name INFORMATION\_SCHEMA views. <p>  
 \*  
 \* However, just as CATALOG semantics and handling are still considered to be

\* implementation defined by the most recent SQL standard (SQL:2008), so is the  
 \* HSQLDB CATALOG concept still in the process of being defined and refined in  
 \* HSQLDB 2.x. and beyond.<p>  
 \*  
 \* Previous to HSQLDB 2.x, there were, at various points in time, experimental  
 \* features provided to turn on pseudo catalog (and before that, pseudo-schema)  
 \* reporting in the system tables, using the database properties  
 \* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>  
 \*  
 \* However, once the engine fully supported the SQL SCHEMA concept, the  
 \* experimental 'hsqldb.schemas' \* database property was retired. <p>  
 \*  
 \* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property  
 \* has been retired and replaced with the convention that, from the perspective  
 \* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB  
 \* database instance which consists of a single, default CATALOG  
 \* named PUBLIC in which each SCHEMA instance of the database resides. The name of  
 \* this catalog can be changed with the ALTER CATALOG &lt;name>; RENAME TO statement.  
 \* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of  
 \* database objects at the syntactic level, but does not yet support operations  
 \* such as opening, manipulating or querying against multiple database  
 \* catalogs within a single session, not even in a one-at-a-time fashion.

#### \* <h4>Index Metadata</h4>

\* It must still be noted that as of the most recent release, HSQLDB continues  
 \* to ignore the <code>approximate</code> argument of { @link #getIndexInfo  
 \* getIndexInfo()} as no data is returned for CARDINALITY and PAGES columns.

#### \* <h4>Notes for developers extending metadata table production</h4>

\* Note that in the absence of an ORDER BY clause, queries against the metadata  
 \* tables that directly support this class are expected to return rows in JDBC  
 \* contract order. The reason for this is that results typically come  
 \* back much faster when no &quot;ORDER BY&quot; clause is used. <p>

\* As such, when adding, extending or replacing a JDBC database metadata table  
 \* production routine, developers need to be aware of this fact and either add the  
 \* contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,  
 \* preferably maintain rows in the contract order by correctly coding the  
 \* primary index definition in the table producer class.

\* <hr>

\* (fredt@users)<br>

\* (campbell-burnet@users)

\* </div>

\* <!-- end release-specific documentation -->

```
*
* @author Campbell Burnet (campbell-burnet@users dot sourceforge.net)
* @author Fred Toussi (fredt@users dot sourceforge.net)
* @version 2.5.0
* @since HSQLDB 1.9.0
* @see org.hsqldb.dbinfo.DatabaseInformation
*/
```

Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java
```

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\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/PropertyConfigurator.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/Logger.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/helpers/Loader.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/helpers/LogLog.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/helpers/LogLog.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/BasicConfigurator.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/LogManager.java  
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- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/jcl/JclLogger.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/internal/JdkHandler.java
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- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/slf4j/Slf4jLoggerFactory.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/PaxAppender.java
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- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/slf4j/Slf4jMDCAdapter.java
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- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/BufferingLog.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/OSGIPaxLoggingManager.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/PaxLayout.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/PaxLoggingEvent.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/internal/TrackingLogger.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/slf4j/Slf4jLogger.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/avalon/AvalonLogFactory.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/PaxErrorHandler.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/PaxLoggingManager.java

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\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/LogEntryImpl.java  
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org.apache.logging.log4j.util.PaxPropertySource

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* /opt/cola/permits/1312726011_1650526897.37/0/pax-logging-api-2-1-0-sources-
jar/org/apache/log4j/pattern/ExtrasFormattingInfo.java
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jar/org/apache/log4j/xml/XSLTLayout.java
* /opt/cola/permits/1312726011_1650526897.37/0/pax-logging-api-2-1-0-sources-
jar/org/apache/commons/logging/LogFactory.java
* /opt/cola/permits/1312726011_1650526897.37/0/pax-logging-api-2-1-0-sources-
jar/org/apache/juli/logging/LogFactory.java
* /opt/cola/permits/1312726011_1650526897.37/0/pax-logging-api-2-1-0-sources-
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- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/slf4j/impl/package-info.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/jbosslogging/JBossLoggingLogger.java
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- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/LogReaderServiceImpl.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/BackendSupport.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/FileServiceLog.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/log4j/AuditLevel.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/PaxMarker.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/RegisteredService.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/ConfigurationNotifier.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/package-info.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/juli/logging/package-info.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/jcl/package-info.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/jbosslogging/PaxLoggingLoggerProvider.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/avalon/package-info.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/logging/log4j/util/PaxPropertySource.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/commons/logging/package-info.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/EventAdminConfigurationNotifier.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/package-info.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/PaxLoggingConstants.java
- \* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/support/FormattingTriple.java

\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/spi/PaxDefaultLogStreamProvider.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/jbosslogging/package-info.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/ops4j/pax/logging/PaxLoggingManagerAwareLogger.java  
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jar/org/slf4j/impl/StaticMarkerBinder.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/slf4j/impl/StaticMDCBinder.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/slf4j/impl/StaticLoggerBinder.java

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jar/org/ops4j/pax/logging/log4jv2/Log4jv2LoggerContextFactory.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/ops4j/pax/logging/log4jv2/Log4jv2ThreadContextStack.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/ops4j/pax/logging/log4jv2/Log4jv2ThreadContextMap.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/apache/logging/log4j/ThreadContext.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/ops4j/pax/logging/log4jv2/Log4jv2Logger.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/apache/logging/log4j/status/StatusLogger.java  
\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-  
jar/org/ops4j/pax/logging/log4jv2/Log4jv2LoggerContext.java

\* /opt/cola/permits/1312726011\_1650526897.37/0/pax-logging-api-2-1-0-sources-jar/org/apache/logging/log4j/LogManager.java

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