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1.324 jetty-jmx 9.4.56.v20240826
1.324.1 Available under license
1.325 mariadb 10.11.10-r0
1.325.1 Available under license
1.326 liquibase-commercial-bigquery 4.29.1
1.326.1 Available under license

1.1 libjpeg 6b

1.1.1 Notifications :

This software is based in part on the work of the Independent JPEG Group.

1.1.2 Available under license :

The Independent JPEG Group's JPEG software
==========

README for release 6b of 27-Mar-1998
==========

This distribution contains the sixth public release of the Independent JPEG
Group's free JPEG software. You are welcome to redistribute this software and

to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

Serious users of this software (particularly those incorporating it into
larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to
our electronic mailing list. Mailing list members are notified of updates
and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher,
Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi,
Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG
Group.

IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION
ROADMAP
==========

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.
Programmer and internal
documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information
can also be found in the JPEG FAQ (Frequently Asked Questions) article. See

ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images.
JPEG is intended for compressing
"real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the
hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments
in JFIF files.

The emphasis in designing this software has been on achieving portability and

flexibility, while also making it fast enough to be useful. In particular,
the software is not intended to be read as a tutorial on JPEG. (See the
REFERENCES section for introductory material.) Rather, it is intended to
be reliable, portable, industrial-strength code. We do not claim to have
achieved that goal in every aspect of the software, but we strive for it.

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that you must include source code if you redistribute it. (See the file
ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part
of any program generated from the IJG code, this does not limit you more than
the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf.
It is copyright by the Free Software Foundation but is freely distributable.
The same holds for its supporting scripts (config.guess, config.sub,
ltconfig, ltmain.sh). Another support script, install-sh, is copyright
by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by
patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic
 coding cannot
legally be used without obtaining one or more licenses. For this reason,
support for arithmetic coding has been removed from the free JPEG software.
(Since arithmetic coding provides only a marginal gain over the unpatented
Huffman mode, it is unlikely that very many implementations will support it.)
So far as we are aware, there are no patent restrictions on the remaining
code.

The IJG distribution formerly included code to read and write GIF files.
To avoid entanglement with the Unisys LZW patent, GIF reading support has
been removed altogether, and the GIF writer has been simplified to produce
"uncompressed GIFs". This technique does not use the LZW algorithm; the
resulting GIF files are larger than usual, but are readable by all standard
GIF decoders.

We are required to state that
"The Graphics Interchange Format(c) is the Copyright property of
CompuServe Incorporated. GIF(sm) is a Service Mark property of
CompuServe Incorporated."

REFERENCES
==========

We
highly recommend reading one or more of these references before trying to
understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is
Wallace, Gregory K. "The JPEG Still Picture Compression Standard",
Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.
(Adjacent articles in that issue discuss MPEG motion picture compression,
applications of JPEG, and related topics.) If you don't have the CACM issue
handy, a PostScript file containing a revised version of Wallace's article is
available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually
a preprint for an article that appeared in IEEE Trans. Consumer Electronics)
omits the sample images that appeared in CACM, but it includes corrections
and some added material. Note: the Wallace article is copyright ACM and IEEE,
and it may not be used for commercial purposes.

A somewhat less technical, more
leisurely introduction to JPEG can be found in
"The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by
M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides
good explanations and example C code for a multitude of compression methods
including JPEG. It is an excellent source if you are comfortable reading C
code but don't know much about data compression in general. The book's JPEG
sample code is far from industrial-strength, but when you are ready to look
at a full implementation, you've got one here...

The best full description of JPEG is the textbook "JPEG Still Image Data
Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published
by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US$59.95, 638 pp.
The book includes the complete text of the ISO JPEG standards (DIS 10918-1
and draft DIS 10918-2). This is by far the most complete exposition of JPEG
in existence, and we highly recommend it.

The
JPEG standard itself is not available electronically; you must order a
paper copy through ISO or ITU. (Unless you feel a need to own a certified
official copy, we recommend buying the Pennebaker and Mitchell book instead;
it's much cheaper and includes a great deal of useful explanatory material.)
In the USA, copies of the standard may be ordered from ANSI Sales at (212)

642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still
Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:
Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme
found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS
==========

The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found

there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE
==========

Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/. Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford,

is available from ftp://havefun.stanford.edu/pub/jpeg/. This program
is designed for research and experimentation rather than production use;
it is slower, harder to use, and less portable than the IJG code, but it
is easier to read and modify. Also, the PVRG code supports lossless JPEG,
which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS
==========

Some JPEG programs produce files that are not compatible with our library.
The root of the problem is that the ISO JPEG committee failed to specify a
concrete file format. Some vendors "filled in the blanks" on their own,
creating proprietary formats that no one else could read.
(For example, none
of the early commercial JPEG implementations for the Macintosh were able to
exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format
has been agreed to by a number of major commercial JPEG vendors, and it has
become the de facto standard. JFIF is a minimal or "low end" representation.
We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF
Technical Note #2) for "high end" applications that need to record a lot of
additional data about an image. TIFF/JPEG is fairly new and not yet widely
supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF.
SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should
be able to read the most common variant of SPIFF. SPIFF has some technical
advantages over JFIF, but its major claim to fame is simply that it is an
official standard rather than an informal one. At this point it is unclear
whether
SPIFF will supersede JFIF or whether JFIF will remain the de-facto
standard. IJG intends to support SPIFF once the standard is frozen, but we
have not decided whether it should become our default output format or not.
(In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist.
We have little or no sympathy for the existence of these formats. Indeed,
one of the original reasons for developing this free software was to help
force convergence on common, open format standards for JPEG files. Don't
use a proprietary file format!

TO DO
=====

The major thrust for v7 will probably be improvement of visual quality.

The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

1.2 commons-configuration 1.8

1.2.1 Available under license :

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Version 2.0, January 2004

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1.8 annotations 13.0

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1.9 hdrhistogram 2.1.9

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jar/org/HdrHistogram/ShortCountsHistogram.java
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jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
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jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleAllValuesIterator.java
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package org.HdrHistogram;

final class Version {
  public static final String version="$VERSION$";
  public static final String build_time="$BUILD_TIME$";
}
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1.11 failureaccess 1.0.1

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1.32 rxjava 2.2.8

1.33 slf4j 1.7.26

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<title>SLF4J License</title>
<link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
</head>
<body>
<script type="text/javascript">prefix='';</script>

<script src="templates/header.js" type="text/javascript"></script>

<script src="templates/left.js" type="text/javascript"></script>

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1.35 guice-multibindings 4.2.2

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1.38 swagger 1.6.2

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1.39 reactive-streams 1.0.2

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************************************************************************/
```

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Subscription.java
*
/opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Publisher.java
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-jar/org/reactivestreams/Processor.java

1.40 jctools-core 3.1.0

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```
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
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 <groupId>org.jctools</groupId>
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 <name>Java Concurrency Tools Core Library</name>
 <description>Java Concurrency Tools Core Library</description>
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 <dependencies>
```

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</plugins>
</build>

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 </repository>
</distributionManagement>

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

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

```
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 </license>
</licenses>

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

<developers>
 <developer>
  <url>https://github.com/nitsanw</url>
 </developer>
 <developer>
  <url>https://github.com/mjpt777</url>
 </developer>
 <developer>
  <url>https://github.com/RichardWarburton</url>
 </developer>
 <developer>
  <url>https://github.com/kay</url>
 </developer>
 <developer>
  <url>https://github.com/franz1981</url>
 </developer>
</developers>

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</prerequisites>

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 <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
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 <java.test.version>1.8</java.test.version>

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

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

Found
in path(s):
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*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/Ordering.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpscUnboundedAtomicArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeJvmInfo.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
*
/opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-

jar/org/jctools/queues/SupportsIterator.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscGrowableArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseSpscLinkedAtomicArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicQueueFactory.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpmcArrayQueue.java
*
/opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpscAtomicArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpscLinkedAtomicQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpmcArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/maps/AbstractEntry.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscChunkedArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashMapLong.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
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/opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeLongArrayAccess.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashMap.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseMpscLinkedArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
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/opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingIdentityHashMap.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseLinkedQueue.java

* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/InternalAPI.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashSet.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeRefArrayAccess.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscCompoundQueue.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpscArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
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 /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/QueueFactory.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-

jar/org/jctools/queues/MpscArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeAccess.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpscGrowableAtomicArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/IndexedQueueSizeUtil.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
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/opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpscGrowableArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseSpscLinkedArrayQueue.java

1.41 lz4 1.3.1

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1.43 httpcomponents-client 4.5.13

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1.49 commons-logging 1.2

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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogFactoryImpl.java
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jar/org/apache/commons/logging/impl/SimpleLog.java
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java
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1.50 commons-cli 1.4

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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/DefineClassHelper.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/AppletServer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/MethodCall.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/MapMaker.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMapTable.java
*
 /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/Loader.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Visitor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Javac.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CodeConverter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteArray.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/Translator.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/ClassMetaobject.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AccessFlag.java
*
 /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTree.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMap.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metalevel.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/NotFoundException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Variable.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/DeprecatedAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTList.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFilePrinter.java
*
 /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Sample.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/AssignExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassClassPath.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Bytecode.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/MethodHandler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Expr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ConstPool.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyFactory.java
*
 /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/MethodDecl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InnerClassesAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/TokenId.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtClassType.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Declarator.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewMethod.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewConstructor.java
*
 /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/ControlFlow.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/RemoteRef.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Proxy.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/LoaderClassPath.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/StringL.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Descriptor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metaobject.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/CodeGen.java
*
 /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Frame.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/FieldInfo.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObject.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypeTag.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/SubroutineScanner.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtMember.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/ConstructorCall.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/SoftValueHashMap.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/DotClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/IntQueue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassPool.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/URLClassPath.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SyntheticAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/ExprEditor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ProceedHandler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformNew.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformAccessArrayField.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AttributeInfo.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Subroutine.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtField.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/DefinePackageHelper.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LineNumberAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFile.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/Modifier.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/SyntaxError.java
*

/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/framedump.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteStream.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/BadHttpRequest.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/BasicBlock.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformCall.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SignatureAttribute.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/Callback.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotCreateException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/JvstCodeGen.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformBefore.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Cflow.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/BadBytecode.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypeData.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AnnotationsAttribute.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/MethodFilter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/DuplicateMemberException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/NestHostAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPool.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassPoolTail.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassPath.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/HotSwapper.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformNewClass.java
*

/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/SecurityActions.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/TypeChecker.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ClassMap.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/FieldDecl.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LongVector.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/Webserver.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtMethod.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFileWriter.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Stmnt.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/RuntimeSupport.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/SerializedProxy.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/HotSwapAgent.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Parser.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/IntConst.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Reflection.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/MemberCodeGen.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/Transformer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Cast.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotInvokeException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ConstantAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformWriteField.java

*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtBehavior.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/SymbolTable.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/MultiType.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypedBlock.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Keyword.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/Tracer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Member.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Desc.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedConstructor.java
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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/NewExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtConstructor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectNotFoundException.java
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/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/SerialVersionUID.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/FieldAccess.java
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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValue.java
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1.53 jakarta-annotation-api 1.3.5

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* Project home: https://projects.eclipse.org/projects/ee4j.jaxrs

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Source Code

The project maintains the following source code repositories:

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

Third-party Content

This project leverages the following third party content.

javaee-api (7.0)

* License: Apache-2.0 AND W3C

JUnit (4.11)

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* Project: http://site.mockito.org
* Source: https://github.com/mockito/mockito/releases/tag/v2.16.0

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1.60 commons-dbcp 2.1.1

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1.62 jersey-entity-filtering 2.28

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1.66 jakarta-inject 2.6.1

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1.76 asm 9.2

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* /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-
jar/org/objectweb/asm/signature/SignatureVisitor.java
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 /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/ClassVisitor.java
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jar/org/objectweb/asm/signature/SignatureWriter.java
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jar/org/objectweb/asm/MethodTooLargeException.java
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1.77 rxjava 1.3.8

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/SuppressAnimalSniffer.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTakeLastOne.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ExceptionsUtils.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeConcatMap.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeCollect.java
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jar/rx/internal/operators/SingleOnSubscribeUsing.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeFromCallable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/DeferredScalarSubscriberSafe.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeReduceSeed.java
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jar/rx/internal/operators/OnSubscribePublishMulticast.java
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Found in path(s):
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcat.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorCast.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/ConnectableObservable.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeArray.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func7.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaPlugins.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/BooleanSubscription.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/MissingBackpressureException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipWhile.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAsObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorToObservableSortedList.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorElementAt.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BufferUntilSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorObserveOn.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/SubscriptionList.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ScalarSynchronousObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnSubscribe.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-

jar/rx/internal/operators/CompletableOnSubscribeConcatIterable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWithLatestFromMany.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/IndexedRingBuffer.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/BackpressureDrainManager.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeUntil.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSubscribeOn.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorReplay.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/UnsubscribeFailedException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeLast.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFromArray.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Subscription.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorIterable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/Schedulers.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func4.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSingle.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkip.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Producer.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimeoutTimedWithFallback.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeAmb.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorIgnoreElements.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnRequest.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeToMap.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Completable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/PublishSubject.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func6.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/NewThreadScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/Subject.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-

jar/rx/internal/operators/OperatorOnBackpressureBuffer.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action9.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/TimeInterval.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeTimeoutSelectorWithFallback.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Notification.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Observer.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAll.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/NotificationLite.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action5.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func0.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func9.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorTimestamp.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Scheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/SerializedSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Functions.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/SyncOnSubscribe.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func8.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action4.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeDefer.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/RxRingBuffer.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDematerialize.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeGroupJoin.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeRange.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action3.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeFromIterable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/BlockingOperatorLatest.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/Subscribers.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorMaterialize.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleDoOnEvent.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/subscriptions/MultipleAssignmentSubscription.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleOnSubscribeMap.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnBackpressureDrop.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/OnCompletedFailedException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/TrampolineScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorThrottleFirst.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/ImmediateScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/TestSubscriber.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorUnsubscribeOn.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSequenceEqual.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorToObservableList.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipLast.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/SubjectSubscriptionManager.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action8.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorGroupBy.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeWhile.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeMap.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/SerializedObserver.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Function.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorZip.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action1.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMapNotification.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/TestScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeTimeout.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/TestObserver.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSingle.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorNotImplementedException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/ImmediateScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-

jar/rx/internal/operators/OperatorZipIterable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/subscriptions/RefCountSubscription.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeSwitchIfEmpty.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/plugins/RxJavaObservableExecutionHook.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func3.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/subscriptions/SequentialSubscription.java
*
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jar/rx/internal/operators/OperatorSerialize.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/BlockingOperatorMostRecent.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeDoOnEach.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/Observers.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaErrorHandler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAny.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/Timestamped.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/observables/BlockingObservable.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/CompletableOnSubscribeMerge.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action7.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorCast.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/CachedThreadScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Subscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDelay.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeJoin.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeUsing.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/BehaviorSubject.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action6.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/observables/GroupedObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/EventLoopsScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeAutoConnect.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorToFuture.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaObservableExecutionHookDefault.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/ReplaySubject.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnUnsubscribe.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action2.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeIterable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTimeInterval.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func5.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeRedo.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFilter.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorToIterator.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/SafeSubscriber.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeDelayErrorArray.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/GenericScheduledExecutorService.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeLastTimed.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CachedObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/LinkedArrayList.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeUntilPredicate.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func1.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/Subscriptions.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/Exceptions.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/SerialSubscription.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/CompositeSubscription.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipLastTimed.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMerge.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/CompositeException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorThrowable.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/NewThreadScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/UnicastSubject.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorFailedException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SleepingAction.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action0.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/TestSubject.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/AsyncSubject.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorNext.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/ActionN.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnErrorResumeNextViaFunction.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeToObservableFuture.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/SerializedSubject.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatArray.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/FuncN.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorScan.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/TrampolineScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTake.java
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*/

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpscUnboundedAtomicArrayQueue.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/AsyncOnSubscribe.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/BlockingUtils.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/SingleSubscriber.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/CompletableSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/SingleEmitter.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeCombineLatest.java

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This package contains code that relies on sun.misc.Unsafe. Before using it you MUST assert
UnsafeAccess.isUnsafeAvailable() == true

Much of the code in this package comes from or is inspired by the JCTools project:
https://github.com/JCTools/JCTools

JCTools has now published artifacts (https://github.com/JCTools/JCTools/issues/17) so RxJava could add JCTools as a "shadow" dependency (https://github.com/ReactiveX/RxJava/issues/1735).
RxJava has a "zero dependency" policy for the core library, so if we do add it as a dependency, it won't be an externally visible dependency that results in a separate jar.

The license for the JCTools code is https://github.com/JCTools/JCTools/blob/master/LICENSE

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*/

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/SpscUnboundedArrayQueue.java
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*/
```

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpscLinkedAtomicQueue.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/producers/ProducerObserverArbiter.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/producers/QueuedProducer.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BackpressureUtils.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/producers/ProducerArbiter.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/producers/SingleProducer.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/producers/SingleDelayedProducer.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorBufferWithTime.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorMulticast.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorMapPair.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorEagerConcatMap.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDistinct.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/ScheduledAction.java
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jar/rx/internal/operators/OperatorSampleWithObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeTimerPeriodically.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/ExecutorScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorBufferWithSize.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDebounceWithSelector.java
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jar/rx/internal/operators/OperatorDebounceWithTime.java
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jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/RxThreadFactory.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeDelaySubscription.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorWindowWithObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeSkipTimed.java

*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorSkipUntil.java
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jar/rx/internal/operators/OnSubscribeTimerOnce.java
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jar/rx/internal/operators/OperatorWindowWithObservableFactory.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDistinctUntilChanged.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorPublish.java
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jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorRetryWithPredicate.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorBufferWithSingleObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDelayWithSelector.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDoAfterTerminate.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorTakeTimed.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorWindowWithSize.java
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jar/rx/internal/operators/OperatorSwitch.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/NewThreadWorker.java
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jar/rx/internal/operators/OperatorOnBackpressureLatest.java
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jar/rx/internal/operators/OperatorSampleWithTime.java
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jar/rx/internal/operators/OperatorWindowWithTime.java
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jar/rx/internal/operators/OperatorWithLatestFrom.java
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jar/rx/internal/operators/OnSubscribeRefCount.java
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* This plugin class provides 2 ways to customize {@link Scheduler} functionality
* 1.  You may redefine entire schedulers, if you so choose.  To do so, override
* the 3 methods that return Scheduler (io(), computation(), newThread()).
* 2.  You may wrap/decorate an {@link Action0}, before it is handed off to a Scheduler.  The
 system-
* supplied Schedulers (Schedulers.ioScheduler, Schedulers.computationScheduler,
* Scheduler.newThreadScheduler) all use this hook, so it's a convenient way to
* modify Scheduler functionality without redefining Schedulers wholesale.
*
```

* Also, when redefining Schedulers, you are free to use/not use the onSchedule decoration hook.
* <p>
* See {@link RxJavaPlugins} or the RxJava GitHub Wiki for information on configuring plugins:
* <a
href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins.
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Emitter.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilObservable.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/SafeCompletableSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionObserver.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeThrow.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilCompletable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/annotations/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/InternalObservableUtils.java
*
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/BackpressureOverflow.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaCompletableExecutionHook.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoOnUnsubscribe.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-

jar/rx/internal/subscriptions/Unsubscribed.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeLift.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleLiftObservableOperator.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSingleExecutionHook.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnErrorReturn.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssembly.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssemblyCompletable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromEmitter.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/CancellableSubscription.java
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jar/rx/observers/AsyncCompletableSubscriber.java
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jar/rx/internal/operators/OnSubscribeFlattenIterable.java
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jar/rx/internal/operators/SingleTimeout.java
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1.80 jersey-container-servlet 2.35

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1.81 alpine-keys 2.4-r1

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* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/MapFactory.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/Component.java
*
 /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/InstanceFactory.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/SingleCheck.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/Factory.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/MapProviderFactory.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/Collections.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/SetFactory.java
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* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/multibindings/IntKey.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/multibindings/StringKey.java
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* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/Beta.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/multibindings/ClassKey.java
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* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/Binds.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/Preconditions.java
*
/opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/DoubleCheck.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/multibindings/ElementsIntoSet.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/multibindings/IntoMap.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/multibindings/package-info.java
* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/multibindings/IntoSet.java
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1.87 paranamer 2.5.1

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* /opt/cola/permits/1257772269_1643010353.74/0/paranamer-2-5-1-sources-
jar/com/thoughtworks/paranamer/AdaptiveParanamer.java
* /opt/cola/permits/1257772269_1643010353.74/0/paranamer-2-5-1-sources-
jar/com/thoughtworks/paranamer/ParameterNamesNotFoundException.java
*
 /opt/cola/permits/1257772269_1643010353.74/0/paranamer-2-5-1-sources-
jar/com/thoughtworks/paranamer/CachingParanamer.java
* /opt/cola/permits/1257772269_1643010353.74/0/paranamer-2-5-1-sources-
jar/com/thoughtworks/paranamer/DefaultParanamer.java
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* /opt/cola/permits/1258811491_1643111603.33/0/annotations-4-1-1-4-sources-jar/android/annotation/TargetApi.java

1.96 argparse 0.7.0

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* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreFalseArgumentAction.java
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* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/choice/RangeArgumentChoice.java
*

/opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParser.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/choice/CollectionArgumentChoice.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentParserImpl.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/CJKTextWidthCounter.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/ArgumentParsers.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/AppendArgumentAction.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/TextWidthCounter.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreArgumentAction.java
*
/opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Argument.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Subparsers.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/HelpArgumentAction.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/SubparserImpl.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreTrueArgumentAction.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/VersionArgumentAction.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreConstArgumentAction.java
*
/opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentGroupImpl.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentAction.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Namespace.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/Arguments.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Subparser.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentType.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/AppendConstArgumentAction.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/type/StringArgumentType.java

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 /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParserException.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/TextHelper.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentImpl.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/SubparsersImpl.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/ASCIITextWidthCounter.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentGroup.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentChoice.java
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 /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/PrefixPattern.java
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* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumArgumentType.java

1.97 swagger-annotations 1.6.2

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 /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ExampleProperty.java
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* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiModel.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ResponseHeader.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Tag.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/SwaggerDefinition.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-

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/opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Extension.java
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* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Api.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiImplicitParam.java
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* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiImplicitParams.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiParam.java
*
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1.98 error_prone_annotations 2.3.3

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* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
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1.99 picocontainer 2.15

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/CompositeInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/Injector.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/ObjectReference.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/converters/Converter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/ReflectionLifecycleStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoVisitor.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/ComponentAdapter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/JavaEE5LifecycleStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/Converters.java
*
 /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/LifecycleStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/visitors/VerifyingVisitor.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/DefaultLifecycleState.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/CompositeLifecycleStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/ReflectionLifecycleException.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/visitors/AbstractPicoVisitor.java

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedFieldInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/NamedFieldInjector.java
*
 /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Automated.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Locked.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/NameBinding.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/AdaptingBehavior.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/PropertyApplicator.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedFieldInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/monitors/LifecycleComponentMonitor.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoContainer.java
*
 /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Automating.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/ComponentFactory.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/adapters/AbstractAdapter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/Injectors.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/Characteristics.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/PropertyApplying.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-

jar/org/picocontainer/annotations/Inject.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/TransientPicoContainer.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/DefaultPicoContainer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/lifecycle/NullLifecycleStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/parameters/BasicComponentParameter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Synchronizing.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/NamedMethodInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoVerificationException.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoException.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/annotations/Cache.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/CommandLinePicoContainer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/TypedFieldInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/adapters/InstanceAdapter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/TypedFieldInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/NamedFieldInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/parameters/CollectionComponentParameter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Locking.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/annotations/Nullable.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Behaviors.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/AbstractInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/BehaviorFactory.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoBuilder.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/InjectionFactory.java

* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedMethodInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/ImplementationHiding.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/HiddenImplementation.java
*
 /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/parameters/ComponentParameter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/ImmutablePicoContainer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Synchronized.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/SetterInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoClassNotFoundException.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/FieldDecorating.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/monitors/ComponentMonitorHelper.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/monitors/WriterComponentMonitor.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/monitors/ConsoleComponentMonitor.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/MutablePicoContainer.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/MethodInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Intercepting.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoLifecycleException.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/ForgetfulConstructorInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Intercepted.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/SystemPropertiesPicoContainer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/CommandLineArgumentsPicoContainer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/ParameterNameBinding.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/parameters/AbstractParameter.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/SingleMemberInjector.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/monitors/ComposingMonitor.java

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/Parameter.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/EmptyPicoContainer.java
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/Startable.java

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Guarding.java
*
 /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/SetterInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/MethodInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/AnnotatedMethodInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/AdaptingInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/ConstructorInjection.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/ThreadCaching.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/injectors/ConstructorInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Storing.java
*
 /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Caching.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/PicoCompositionException.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/OptInCaching.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/behaviors/Cached.java

1.100 slf4j 1.7.36

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1.104 log4j-layout-template-json 2.17.1

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1.105 lombok 1.18.24

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1.108 agent-api 4.5.13.27526

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* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/impl/NoOpExitCall.java
* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-

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* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/EumDelegate.java
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/opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/MetricPublisher.java
* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/impl/NoOpTransaction.java
* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/Transaction.java
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* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/ExitTypes.java
* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/bootstrap/NoOpTransactionDelegate.java
* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/bootstrap/IApiTransactionDelegate.java
* /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/EntryTypes.java

1.109 java-diff-utils 4.12

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* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/algorithm/Change.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/patch/DeltaType.java
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* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/algorithm/myers/MeyersDiffWithLinearSpace.java
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* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/unifieddiff/UnifiedDiffWriter.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/unifieddiff/package-info.java
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* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/unifieddiff/UnifiedDiffParserException.java
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* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/text/StringUtils.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/patch/ChangeDelta.java
*

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* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/patch/InsertDelta.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/DiffUtils.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/patch/DeleteDelta.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/text/DiffRowGenerator.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/algorithm/myers/MeyersDiff.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/patch/PatchFailedException.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/difflib/patch/DiffException.java
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1.110 jsoup 1.15.3

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1.111 javassist 3.29.2-GA

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*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtConstructor.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/InnerClassesAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/Lex.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtNewClass.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/NewExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeIterator.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtNewWrappedConstructor.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/FieldAccess.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/IntQueue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Member.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPool.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/LineNumberAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/StackMap.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/runtime/Desc.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/scopedpool/SoftValueHashMap.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/web/Viewer.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/BasicBlock.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/FactoryHelper.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/Modifier.java

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* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/NestMembersAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/ByteArrayClassPath.java
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 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/MemberCodeGen.java
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* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/KeywordTable.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/Expr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Pair.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/ClassClassPath.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/AccessFlag.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/Transformer.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/HotSwapAgent.java
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 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ProceedHandler.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtClassType.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/FieldInfo.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/ObjectNotFoundException.java
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* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
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/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/web/BadHttpRequest.java
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* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ASTree.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Frame.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtNewMethod.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypeData.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtPrimitiveType.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/MapMaker.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/InstanceOfExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/SerializedProxy.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/ExprEditor.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/Translator.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/LoaderClassPath.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformReadField.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/Handler.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/BadBytecode.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-

jar/javassist/compiler/ast/Stmnt.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ByteArray.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Symbol.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformCall.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformFieldAccess.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/AppletServer.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/Parser.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/Proxy.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Keyword.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CodeConverter.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/DoubleConst.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformAccessArrayField.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotReflectException.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformWriteField.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/Opcode.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/EnclosingMethodAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/MultiArrayType.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Compiler.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Declarator.java

* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CannotCompileException.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/Tracer.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtBehavior.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/IntConst.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/MethodCall.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/framedump.java
*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/DefinePackageHelper.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Subroutine.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/JvstCodeGen.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformBefore.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtMethod.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Visitor.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/Loader.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/CodeGen.java
*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/StubGenerator.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/runtime/DotClass.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ConstPool.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/SerialVersionUID.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/FieldDecl.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/LongVector.java
*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ExceptionsAttribute.java

* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypedBlock.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/StackMapTable.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ExceptionTable.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/RemoteRef.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/Proxy.java
*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/Javac.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtMember.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/CondExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/ConstructorCall.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/SyntaxError.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/SymbolTable.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/ClassMetaobject.java
*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/Sample.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/Dump.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtNewWrappedMethod.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/MethodHandler.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObject.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/JvstTypeChecker.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/ControlFlow.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/NotFoundException.java

*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/SyntheticAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/AccessorMaker.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Metaobject.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/MethodFilter.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/runtime/Cflow.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/CompileError.java
*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtClass.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotCreateException.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/Bytecode.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ASTList.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtArray.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/stackmap/TypeTag.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/DefineClassHelper.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/MultiType.java
*
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/MethodInfo.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFile.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/Instanceof.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/MethodDecl.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/AssignExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/Mnemonic.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-

jar/javassist/bytecode/analysis/Util.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/Cast.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/DuplicateMemberException.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Metalevel.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/URLClassPath.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/Descriptor.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/HotSwapper.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/rmi/RemoteException.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformNew.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/CannotInvokeException.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/SecurityActions.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/InstructionPrinter.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/web/Webserver.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/StringL.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-

jar/javassist/compiler/TokenId.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/ast/Variable.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/RuntimeSupport.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/AttributeInfo.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/SignatureAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/reflect/Reflection.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/AnnotationsAttribute.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/SubroutineScanner.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/CtField.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/expr/NewExpr.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/CodeAnalyzer.java
No license file was found, but licenses were detected in source scan.

/*
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Found in path(s):
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* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/MemberValueVisitor.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-

jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ArrayMemberValue.java
*
/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/annotation/AnnotationMemberValue.java

1.112 common-utils 4.1.0

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not-a-legal-formal-parameter-tuple.scala:2: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
    Either create a single parameter accepting the Tuple2,
    or consider a pattern matching anonymous function: `{ case (a, b) => ... }
 val x: ((Int, Int) => Int) = (((a, b)) => a)
                              ^
not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
    Either create a single parameter accepting the Tuple2,
    or consider a pattern matching anonymous function: `{ case (param1, param2) => ... }
 val y: ((Int, Int, Int) => Int) = (((a, !!)) => a)
                                   ^
not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
    Either create a single parameter accepting the
 Tuple3,
    or consider a pattern matching anonymous function: `{ case (param1, ..., param3) => ... }
 val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)
                                   ^
3 errors
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1.117 jctools-core 4.0.1

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Manifest-Version: 1.0
Bnd-LastModified: 1662622707903
Build-Jdk-Spec: 11
Bundle-Description: Java Concurrency Tools Core Library
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Java Concurrency Tools Core Library
Bundle-SymbolicName: org.jctools.core
Bundle-Version: 4.0.1
Created-By: Apache Maven Bundle Plugin 5.1.6
Export-Package: org.jctools.maps;version="4.0.1",org.jctools.util;uses
:="sun.misc";version="4.0.1",org.jctools.queues;version="4.0.1",org.j
ctools.queues.atomic;uses:="org.jctools.queues";version="4.0.1",org.j
ctools.queues.unpadded;uses:="org.jctools.queues";version="4.0.1",org
.jctools.counters;version="4.0.1"
Import-Package: sun.misc;resolution:=optional
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-6.2.0.202202251641

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* /opt/cola/permits/1500645298_1670406227.9308958/0/jctools-core-4-0-1-jar/META-INF/MANIFEST.MF
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1.118 httpcomponents-core 4.4.16

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1.119 httpcomponents-client 4.5.14

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1.120 httpcomponents-mime 4.5.14

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1.121 scala-java8-compat_2.12 1.0.2

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Found in path(s):
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveIntWrapper.java
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsBitSet.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/StreamConverters.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsWithTail.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/SpliteratorConverters.scala
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 /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/AccumulatorConverters.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeTrieIterator.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/MakesSteppers.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsImmHashMap.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/runtime/LambdaDeserializer.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeIterator.scala
*
 /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveDoubleWrapper.java
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/Accumulates.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsFlatHashTable.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIterable.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsArray.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/concurrent/java8/FuturesConvertersImplCompat.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/runtime/CollectionInternals.java
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 /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsHashTable.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/FutureConverters.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-

jar/scala/compat/java8/PrimitiveIteratorConversions.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeSliced.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeImmHashMap.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsRange.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/AccumulatorLike.scala
*
/opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsString.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/ScalaStreamSupport.java
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/WrapperTraits.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/Accumulator.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsVector.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/LongAccumulator.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeGapped.scala
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/opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/OptionConverters.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIterator.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/concurrent/java8/FutureConvertersImpl.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/DoubleAccumulator.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsIndexedSeq.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/IntAccumulator.scala
*
/opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/wrappers/IteratorPrimitiveLongWrapper.java
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsImmHashSet.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/DurationConverters.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepConverters.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsMap.scala

* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLinearSeq.scala
* /opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/converterImpl/StepsLikeIndexed.scala
*
/opt/cola/permits/1538413975_1674181476.3898861/0/scala-java8-compat-2-11-1-0-2-sources-2-jar/scala/compat/java8/collectionImpl/Stepper.scala

1.122 gson 2.10.1

1.122.1 Available under license :

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Manifest-Version: 1.0
Created-By: 11.0.16.1 (Azul Systems, Inc.)
Build-Jdk-Spec: 11
Bnd-LastModified: 1673019830620
Bundle-ContactAddress: https://github.com/google/gson
Bundle-Description: Gson JSON library
Bundle-Developers: google;organization=Google;organizationUrl="https://w
ww.google.com"
Bundle-DocURL: https://github.com/google/gson/gson
Bundle-License: "Apache-2.0";link="https://www.apache.org/licenses/LICEN
SE-2.0.txt"
Bundle-ManifestVersion: 2
Bundle-Name: Gson
Bundle-RequiredExecutionEnvironment: JavaSE-1.7, JavaSE-1.8
Bundle-SCM: url="https://github.com/google/gson/gson/",connection="scm:g
it:https://github.com/google/gson.git/gson",developer-connection="scm:g
it:git@github.com:google/gson.git/gson",tag="gson-parent-2.10.1"
Bundle-SymbolicName: com.google.gson
Bundle-Vendor: Google Gson Project
Bundle-Version: 2.10.1
Export-Package: com.google.gson;uses:="com.google.gson.reflect,com.googl
e.gson.stream";version="2.10.1",com.google.gson.annotations;version="2.
10.1",com.google.gson.reflect;version="2.10.1",com.google.gson.stream;v
ersion="2.10.1"
Import-Package: sun.misc;resolution:=optional,com.google.gson.annotation
s
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-6.4.0.202211291949
Multi-Release: true

Found in path(s):
* /opt/cola/permits/1570533427_1676891842.8285189/0/gson-2-10-1-jar/META-INF/MANIFEST.MF

1.123 commons-fileupload 1.5

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1.124 snake-yaml 2.0

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jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentType.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/GenericProperty.java
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java
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/**
* A Base64 encoder/decoder.
*
* <p>
* This class is used to encode and decode data in Base64 format as described in RFC 1521.
*
* <p>
* Project home page: www.
* source-code.biz/base64coder/java
* Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland
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*/

Found in path(s):
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java

1.125 error_prone_annotations 2.18.0

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* /opt/cola/permits/1606613656_1679417956.422988/0/error-prone-annotations-2-18-0-1-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml

1.126 opentelemetry-proto 0.11.0

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1.127 bouncycastle-fips 2.0.0

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1.128 bridgeutils 1.7.1-r2

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1.129 kafka-streams-avro-serde 6.2.1

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Found in path(s):
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1.130 kafka-schema-registry-client 6.2.1

1.130.1 Available under license :

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```
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      xmlns="http://maven.apache.org/POM/4.0.0"
      xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">

  <modelVersion>4.0.0</modelVersion>

  <parent>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-parent</artifactId>
    <version>6.2.1</version>
  </parent>

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

```
</licenses>

<artifactId>kafka-schema-registry-client</artifactId>
<packaging>jar</packaging>
<name>kafka-schema-registry-client</name>

<dependencies>
   <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>kafka-clients</artifactId>
    </dependency>
   <dependency>
      <groupId>org.apache.avro</groupId>
      <artifactId>avro</artifactId>
   </dependency>
   <dependency>
      <groupId>org.apache.commons</groupId>
      <artifactId>commons-compress</artifactId>
   </dependency>
   <dependency>
      <groupId>com.fasterxml.jackson.core</groupId>
      <artifactId>jackson-databind</artifactId>
   </dependency>
   <dependency>
      <groupId>jakarta.ws.rs</groupId>
      <artifactId>jakarta.ws.rs-api</artifactId>
   </dependency>
   <dependency>
      <groupId>org.glassfish.jersey.core</groupId>
      <artifactId>jersey-common</artifactId>
      <version>${jersey.version}</version>
   </dependency>
   <dependency>
      <groupId>org.easymock</groupId>
      <artifactId>easymock</artifactId>
      <scope>test</scope>
   </dependency>
   <dependency>
      <groupId>org.powermock</groupId>
       <artifactId>powermock-module-junit4</artifactId>
      <scope>test</scope>
   </dependency>
   <dependency>
      <groupId>org.powermock</groupId>
      <artifactId>powermock-api-easymock</artifactId>
      <scope>test</scope>
   </dependency>
   <dependency>
```

```
      <groupId>junit</groupId>
      <artifactId>junit</artifactId>
      <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>io.swagger</groupId>
      <artifactId>swagger-annotations</artifactId>
    </dependency>
    <dependency>
      <groupId>io.swagger</groupId>
      <artifactId>swagger-core</artifactId>
      <version>1.6.2</version>
      <exclusions>
        <exclusion>
          <groupId>javax.validation</groupId>
          <artifactId>validation-api</artifactId>
        </exclusion>
        <exclusion>

          <groupId>com.google.guava</groupId>
          <artifactId>guava</artifactId>
        </exclusion>
      </exclusions>
    </dependency>
    <dependency>
      <groupId>com.google.guava</groupId>
      <artifactId>guava</artifactId>
      <version>${guava.version}</version>
    </dependency>
  </dependencies>
</project>
```

Found in path(s):
* /opt/cola/permits/1638896121_1681819594.9636126/0/kafka-schema-registry-client-6-2-1-jar/META-INF/maven/io.confluent/kafka-schema-registry-client/pom.xml

1.131 kafka-schema-serializer 6.2.1

1.131.1 Available under license :

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

  <modelVersion>4.0.0</modelVersion>
```

```
  <parent>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-parent</artifactId>
    <version>6.2.1</version>
  </parent>

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

  <artifactId>kafka-schema-serializer</artifactId>
  <packaging>jar</packaging>
  <name>kafka-schema-serializer</name>

  <dependencies>
    <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>kafka_${kafka.scala.version}</artifactId>
       <scope>provided</scope>
    </dependency>
    <dependency>
      <groupId>io.confluent</groupId>
      <artifactId>kafka-schema-registry-client</artifactId>
      <version>${io.confluent.schema-registry.version}</version>
    </dependency>
    <dependency>
      <groupId>junit</groupId>
      <artifactId>junit</artifactId>
      <scope>test</scope>
    </dependency>
  </dependencies>
</project>
```

Found in path(s):
* /opt/cola/permits/1638896081_1681459386.3648345/0/kafka-schema-serializer-6-2-1-jar/META-INF/maven/io.confluent/kafka-schema-serializer/pom.xml

1.132 kafka-avro-serializer 6.2.1

1.132.1 Available under license :

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```
<project xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```

```
    xmlns="http://maven.apache.org/POM/4.0.0"
    xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">

<modelVersion>4.0.0</modelVersion>

<parent>
   <groupId>io.confluent</groupId>
   <artifactId>kafka-schema-registry-parent</artifactId>
   <version>6.2.1</version>
</parent>

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

<artifactId>kafka-avro-serializer</artifactId>
<packaging>jar</packaging>
<name>kafka-avro-serializer</name>

<dependencies>
   <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>kafka_${kafka.scala.version}</artifactId>
       <scope>provided</scope>
   </dependency>
   <dependency>
      <groupId>org.apache.avro</groupId>
      <artifactId>avro</artifactId>
   </dependency>
   <dependency>
      <groupId>org.apache.commons</groupId>
      <artifactId>commons-compress</artifactId>
   </dependency>
   <dependency>
      <groupId>io.confluent</groupId>
      <artifactId>kafka-schema-serializer</artifactId>
      <version>${io.confluent.schema-registry.version}</version>
   </dependency>
   <dependency>
      <groupId>io.confluent</groupId>
      <artifactId>kafka-schema-registry-client</artifactId>
      <version>${io.confluent.schema-registry.version}</version>
   </dependency>
```

```
    <dependency>
      <groupId>com.google.guava</groupId>
      <artifactId>guava</artifactId>
      <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>junit</groupId>
       <artifactId>junit</artifactId>
      <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>org.slf4j</groupId>
      <artifactId>slf4j-log4j12</artifactId>
      <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>io.confluent</groupId>
      <artifactId>confluent-log4j</artifactId>
      <scope>test</scope>
    </dependency>
  </dependencies>

  <build>
    <plugins>
      <plugin>
        <groupId>org.apache.avro</groupId>
        <artifactId>avro-maven-plugin</artifactId>
        <executions>
          <execution>
            <phase>generate-sources</phase>
            <goals>
              <goal>schema</goal>
            </goals>
            <configuration>
              <testSourceDirectory>${project.basedir}/src/test/avro</testSourceDirectory>

            </configuration>
          </execution>
        </executions>
      </plugin>
    </plugins>
  </build>
</project>
```

Found in path(s):
* /opt/cola/permits/1638896301_1681459399.8776171/0/kafka-avro-serializer-6-2-1-jar/META-INF/maven/io.confluent/kafka-avro-serializer/pom.xml

1.133 kafka-protobuf-provider 5.5.5

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

  <modelVersion>4.0.0</modelVersion>

  <parent>
    <groupId>io.confluent</groupId>
    <artifactId>kafka-schema-registry-parent</artifactId>
    <version>5.5.5</version>
  </parent>

  <licenses>
    <license>
      <name>Confluent Community License</name>
      <url>http://www.confluent.io/confluent-community-license</url>
      <distribution>repo</distribution>
    </license>
    <license>
      <name>Apache License 2.0</name>
      <url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
      <distribution>repo</distribution>
    </license>
  </licenses>

  <artifactId>kafka-protobuf-provider</artifactId>
  <packaging>jar</packaging>
   <name>kafka-protobuf-provider</name>

  <dependencies>
    <dependency>
      <groupId>com.squareup.wire</groupId>
      <artifactId>wire-schema</artifactId>
    </dependency>
    <dependency>
      <groupId>org.jetbrains.kotlin</groupId>
      <artifactId>kotlin-stdlib</artifactId>
    </dependency>
    <dependency>
      <groupId>com.google.protobuf</groupId>
      <artifactId>protobuf-java</artifactId>
    </dependency>
```

```
    <dependency>
      <groupId>com.google.protobuf</groupId>
      <artifactId>protobuf-java-util</artifactId>
    </dependency>
    <dependency>
      <groupId>io.confluent</groupId>
      <artifactId>kafka-schema-registry-client</artifactId>
    </dependency>
    <dependency>
      <groupId>org.mockito</groupId>
      <artifactId>mockito-core</artifactId>
      <scope>test</scope>
    </dependency>
    <dependency>

      <groupId>junit</groupId>
      <artifactId>junit</artifactId>
      <scope>test</scope>
    </dependency>
  </dependencies>

  <build>
    <plugins>
      <plugin>
        <groupId>com.github.os72</groupId>
        <artifactId>protoc-jar-maven-plugin</artifactId>
      </plugin>
    </plugins>
  </build>
</project>
```

Found in path(s):
* /opt/cola/permits/1643953215_1681954623.4885044/0/kafka-protobuf-provider-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-provider/pom.xml

1.134 kafka-protobuf-serializer 5.5.5

1.134.1 Available under license :

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

  <modelVersion>4.0.0</modelVersion>

  <parent>
    <groupId>io.confluent</groupId>
```

```
    <artifactId>kafka-schema-registry-parent</artifactId>
    <version>5.5.5</version>
</parent>

<licenses>
    <license>
        <name>Confluent Community License</name>
        <url>http://www.confluent.io/confluent-community-license</url>
        <distribution>repo</distribution>
    </license>
    <license>
        <name>Apache License 2.0</name>
        <url>http://www.apache.org/licenses/LICENSE-2.0.html</url>
        <distribution>repo</distribution>
    </license>
</licenses>

<artifactId>kafka-protobuf-serializer</artifactId>
<packaging>jar</packaging>
 <name>kafka-protobuf-serializer</name>

<dependencies>
    <dependency>
        <groupId>org.apache.kafka</groupId>
        <artifactId>kafka_${kafka.scala.version}</artifactId>
        <scope>provided</scope>
    </dependency>
    <dependency>
        <groupId>io.confluent</groupId>
        <artifactId>kafka-protobuf-provider</artifactId>
    </dependency>
    <dependency>
        <groupId>com.google.protobuf</groupId>
        <artifactId>protobuf-java-util</artifactId>
    </dependency>
    <dependency>
        <groupId>io.confluent</groupId>
        <artifactId>kafka-schema-serializer</artifactId>
    </dependency>
    <dependency>
        <groupId>io.confluent</groupId>
        <artifactId>kafka-schema-registry-client</artifactId>
    </dependency>
    <dependency>
        <groupId>io.confluent</groupId>
        <artifactId>kafka-schema-registry</artifactId>
```

```
    <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>io.confluent</groupId>
      <artifactId>kafka-schema-registry</artifactId>
      <type>test-jar</type>
      <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>connect-api</artifactId>
      <scope>provided</scope>
    </dependency>
    <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>kafka-clients</artifactId>
      <classifier>test</classifier>
      <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>org.apache.kafka</groupId>
      <artifactId>kafka_${kafka.scala.version}</artifactId>
      <classifier>test</classifier>
      <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>org.mockito</groupId>
      <artifactId>mockito-core</artifactId>

     <scope>test</scope>
    </dependency>
    <dependency>
      <groupId>junit</groupId>
      <artifactId>junit</artifactId>
      <scope>test</scope>
    </dependency>
  </dependencies>

  <build>
    <plugins>
      <plugin>
        <groupId>com.github.os72</groupId>
        <artifactId>protoc-jar-maven-plugin</artifactId>
      </plugin>
      <plugin>
        <groupId>org.apache.maven.plugins</groupId>
        <artifactId>maven-jar-plugin</artifactId>
        <version>2.6</version>
```

```
            <executions>
              <execution>
                <goals>
                  <goal>test-jar</goal>
                </goals>
                <phase>test-compile</phase>
              </execution>
            </executions>
          </plugin>
        </plugins>
    </build>
</project>
```

Found in path(s):
* /opt/cola/permits/1643953259_1681957005.4570937/0/kafka-protobuf-serializer-5-5-5-jar/META-INF/maven/io.confluent/kafka-protobuf-serializer/pom.xml

1.135 okhttp 4.11.0

1.135.1 Available under license :

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1.136 servlet-api 3.1.0

1.136.1 Available under license :

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1.138 musl-obstack 1.2.3-r2

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1.139 animal-sniffer-annotation 1.23

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1.140 lcms 2.14-r0

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1.141 j2objc-annotations 2.8

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* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/LoopTranslation.java
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/opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/RetainedLocalRef.java
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* /opt/cola/permits/1704412778_1685746927.655543/0/j2objc-annotations-2-8-sources-jar/com/google/j2objc/annotations/AutoreleasePool.java

1.142 tre 0.8.0-r2

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1.143 guice-bridge 2.5.0

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* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/GuiceScope.java

1.144 hystrix-codahale-metrics-publisher 1.5.18

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* /opt/cola/permits/1707954198_1686173261.7841008/0/hystrix-codahale-metrics-publisher-1-5-18-sources-1-jar/com/netflix/hystrix/contrib/codahalemetricspublisher/HystrixCodaHaleMetricsPublisherCollapser.java
*
/opt/cola/permits/1707954198_1686173261.7841008/0/hystrix-codahale-metrics-publisher-1-5-18-sources-1-jar/com/netflix/hystrix/contrib/codahalemetricspublisher/HystrixCodaHaleMetricsPublisherCommand.java
* /opt/cola/permits/1707954198_1686173261.7841008/0/hystrix-codahale-metrics-publisher-1-5-18-sources-1-jar/com/netflix/hystrix/contrib/codahalemetricspublisher/HystrixCodaHaleMetricsPublisherThreadPool.java

1.145 slf4j-impl 2.17.2

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1.146 lz4 1.5.2

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1.148 leveldb 1.23-r0

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/opt/cola/permits/1725791764_1687429799.9456937/0/scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/CompatImpl.scala
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* /opt/cola/permits/1725791764_1687429799.9456937/0/scala-collection-compat-2-12-2-10-0-sources-jar/scala/collection/compat/PackageShared.scala

1.151 guava 32.1.1-jre

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1.152 netty-tcnative-boringssl-static 2.0.61.Final

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   * Set the maximum number of bytes for the certificate chain during handshake.
   * See
   * <a
href="https://www.openssl.org/docs/man1.1.1/man3/SSL_CTX_set_max_cert_list.html">SSL_CTX_set_max_cert_
list</a>
   * for more details.
   * @param ctx context to use
   * @param size the maximum number of bytes
   */
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* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/AsyncSSLPrivateKeyMethod.java
* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/AsyncTask.java
*
 /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/ResultCallback.java
* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/AsyncSSLPrivateKeyMethodAdapter.java
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* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLSession.java
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* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/CertificateVerifierTask.java
*

/opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
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* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java

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SLF4J library (slf4j-api, slf4j-log4j12)

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1.157 bouncy-castle 1.74

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/**
* Contains the polynomial classes used in the NTRU round 3 algorithm.
*
*
* This implementation is based on the C reference implementation submitted for the round 3 NIST PQC competition,
* released under CC0-1.0 license.
*
*
* NIST submission files
* License of reference implementation
*/

Found in path(s):
* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-jar/org/bouncycastle/pqc/math/ntru/package-info.java
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/**
* SPHINCS-256 signer.
*
* This implementation is heavily based on the reference implementation in SUPERCOP, the main difference being the digests used
* for message hashing and tree construction are now configurable (within limits...) and that the implementation produces
* detached signatures.
*
*
* The SPHINCS reference implementation is public domain, as per the statement in the second last paragraph of
* section 1 in https://eprint.iacr.org/2014/795.pdf
*
*/

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/**
* An implementation of RFC 7253 on The OCB

* Authenticated-Encryption Algorithm. For those still concerned about the original patents
* around this, please see:
*
* https://mailarchive.ietf.org/arch/msg/cfrg/qLTveWOdTJcLn4HP3ev-vrj05Vg/
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public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

Found in path(s):
* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-jar/org/bouncycastle/asn1/x9/DomainParameters.java
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/**
* The NTRU algorithm based on the round 3 submission of the NIST post-quantum cryptography. For the old NTRU, see
* {@link org.bouncycastle.pqc.legacy.crypto.ntru}.
*
*
* This implementation is based on the C reference implementation submitted for the round 3 NIST PQC competition,
* released under CC0-1.0 license.
*
*
* NIST submission files
* License of reference implementation
*
* @see NIST round 3 PQC submissions page
* @see NTRU website

* @see NTRU specification
*/

Found in path(s):
* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-jar/org/bouncycastle/pqc/crypto/ntru/package-info.java
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// now keep space is free to use

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/**

* Poly1305 message authentication code, designed by D. J. Bernstein.
* <p>
* Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
* consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
* effective key bits) used in the authenticator.
* <p>
* The polynomial calculation in this implementation is adapted from the public domain <a
* href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled C implementation
* by Andrew M (@floodyberry).
* @see Poly1305KeyGenerator
*/

Found in path(s):
* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-jar/org/bouncycastle/crypto/macs/Poly1305.java
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/**
   * Magic value for proprietary OpenSSH private key.
   **/

Found in path(s):
* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-jar/org/bouncycastle/crypto/util/OpenSSHPrivateKeyUtil.java

1.158 okio 3.4.0

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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/InflaterSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/BufferedSourceJavaTest.java
*
 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/TestUtil.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/ForwardingSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/BufferedSourceTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/DeflaterSinkTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/SocketTimeoutTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/ReadUtf8LineTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/GzipSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/OkioTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/Sink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/MockSink.kt
*
 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/Utf8Test.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/GzipSinkTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/ForwardingSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/AsyncTimeout.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/DeflaterSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/GzipSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/BufferedSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/SegmentPool.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/Buffer.kt
*
 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/SegmentPool.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/RealBufferedSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/BufferedSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/SegmentPool.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/AsyncTimeoutTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/BufferedSinkTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/CommonBufferTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/GzipSourceTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-

jar/jvmMain/okio/RealBufferedSource.kt
*
 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/Timeout.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/BufferedSinkJavaTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/JvmOkio.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/BufferTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Segment.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/ForwardingSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/InflaterSourceTest.java
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/ForwardingSource.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/hashFunctions/okio/internal/Md5.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/hashFunctions/okio/internal/Sha512.kt
*
 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/internal/Md5.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/hashFunctions/okio/internal/Sha256.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/hashFunctions/okio/internal/Sha1.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/MessageDigestConsistencyTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/internal/Sha1.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/internal/Sha512.kt

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*

/opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/ForwardingTimeout.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/SegmentSharingTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/appleMain/okio/SegmentedByteString.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/internal/SegmentedByteString.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/internal/RealBufferedSource.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonAppleMain/okio/ByteString.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/ByteString.kt
*
 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/ByteStringFactory.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/NonJvmPlatform.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/-JvmPlatform.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Util.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/ByteStringTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/appleMain/okio/ByteString.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/CommonPlatform.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/CipherAlgorithm.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/internal/HashFunction.kt
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 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/CipherFactory.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/CipherSinkTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/CipherSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/hashFunctions/okio/internal/HashFunction.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/jvmMain/okio/NioFileSystemWrappingFileSystem.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/HashingTest.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/RealBufferedSource.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/BufferedSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Okio.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/RealBufferedSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/AbstractBufferedSourceTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/Sink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/BufferFactory.kt
*
/opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/Buffer.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/BufferedSinkFactory.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/CommonOkioKotlinTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/BufferedSource.kt
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/opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/OkioTesting.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-

jar/commonTest/okio/BufferedSourceFactory.kt
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 /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmTest/okio/NonJvmTesting.kt
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1.161 snake-yaml 2.2

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*
* <p>
* This class is used to encode and decode data in Base64 format as described in RFC 1521.
*
* <p>
* Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Node.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/YAMLException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/Event.java
*
 /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/Yaml.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/DocumentEndEvent.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/inspector/UnTrustedTagInspector.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/SequenceStartEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/CollectionNode.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java
*
 /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/ArrayUtils.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/composer/ComposerException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/comments/CommentType.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/SequenceNode.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/ValueToken.java
*
 /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/NodeTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/ArrayStack.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/StreamReader.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/composer/Composer.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
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*

/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/EnumUtils.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
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*
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*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/StreamEndToken.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java

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*
 /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/AliasToken.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
*
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/Constant.java
*
 /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java
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jar/org/yaml/snakeyaml/events/ImplicitTuple.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java
*
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Tag.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/StreamEndEvent.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/DumperOptions.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/Parser.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingEndEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/Representer.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/TypeDescription.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/Token.java
*
/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java

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1.166 httpcomponents-client 4.5.14

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1.167 zstd-jni 1.5.5-6

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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/internal/RealBufferedSink.kt
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jar/nonAppleMain/okio/SegmentedByteString.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/hashFunctions/okio/internal/Sha1.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/internal/Path.kt
* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/linuxMain/okio/LinuxPosixVariant.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/ByteString.kt
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1.170 commons-lang3 3.14.0

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1.171 logback-core 1.4.14

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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/SerializeModelModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SerializeModelAction.java
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/XTeeOutputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/JsonEscapeUtil.java
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/AppenderRefModel.java
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/FileTestUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/testUtil/DelayingListAppender.java
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelDataForComplexProperty.java
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/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/CssBuilder.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/property/ResourceExistsPropertyDefiner.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/LoginAuthenticator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/JaninoEventEvaluatorBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/read/ListAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PatternLayoutEncoderBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldRedCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/ReplacingCompositeConverter.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ParamAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/StringToObjectConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/StatusListenerConfigHelper.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/AbstractComponentTracker.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/PreSerializationTransformer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/FilterAttachable.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/JoranException.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/Layout.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/ForegroundCompositeConverterBase.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ObjectWriter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/DefaultDiscriminator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/OutputStreamAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldWhiteCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImcplicitActionDataForBasicProperty.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/AlmostAsIsEscapeUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/RecoveryCoordinator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PatternLayoutBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientOutputStreamBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/SiftProcessor.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/NewRuleAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SiftAction.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/filter/Filter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/ContextUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/AppenderBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/LocationUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/ConfigurationWatchListUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/AbstractSSLSocketAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SocketConnector.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/DeferredProcessingAware.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ContextPropertyAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/DefaultNestedComponentRegistry.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-

jar/ch/qos/logback/core/pattern/DynamicConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/PropertyEvalScriptBuilder.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/AsIsEscapeUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/WarnStatus.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/NOPAction.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/EventEvaluatorAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/OptionTokenizer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/StatusListenerAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/EncoderBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/AppenderRefAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/AppenderAttachableImpl.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Node.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/property/FileExistsPropertyDefiner.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/FormatInfo.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeBasedTriggeringPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/FileUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/InfoStatus.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/DateTokenConverter.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/BodyEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ElementPath.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/PropertySetterException.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverStreamClient.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/IncompatibleClassException.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurable.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ContextAware.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/Converter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Compiler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/GreenCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/filter/AbstractMatcherFilter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/NonClosableInputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLContextFactoryBean.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AppenderFactory.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AppenderFactoryUsingSiftModel.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/filter/EvaluatorFilter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/PreconditionValidator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/Status.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverClient.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/AbstractSocketAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/NodeToStringTransformer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CharSequenceToRegexMapper.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/AppenderAttachable.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/StatusBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/hook/DefaultShutdownHook.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-

jar/ch/qos/logback/core/joran/conditional/Condition.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/hook/ShutdownHookBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/hook/ShutdownHook.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/RedCompositeConverter.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStartUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/AggregationType.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AbstractDiscriminator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/Compressor.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ConfigurationWatchList.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Token.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedRollingPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/IdentityCompositeConverter.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ActionUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PostCompileProcessor.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/AppenderTracker.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Parser.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RollingFileAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ComponentTracker.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ObjectWriterFactory.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/SimpleKeywordNode.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/Encoder.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/StartEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/SpacePadder.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEventRecorder.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/EventEvaluatorBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/AbstractServerSocketAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLComponent.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/NOPAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SyslogAppenderBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/RestrictedEscapeUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/CyclicBuffer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/Action.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/GrayCompositeConverter.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/CyclicBufferTracker.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/FileStoreUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/NopStatusListener.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/OnPrintStreamStatusListenerBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ShutdownHookAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/node/ComponentNode.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/Appender.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/CyanCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/OnConsoleStatusListener.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CharSequenceState.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/ANSIConstants.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-

jar/ch/qos/logback/core/util/DelayStrategy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/Duration.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/TrustManagerFactoryFactoryBean.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/UnsynchronizedAppenderBase.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/ContentTypeUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientFileOutputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ServerRunner.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelData.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/PropertyAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/FilterAttachableImpl.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/PropertyDefiner.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldYellowCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/ArchiveRemover.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SyslogOutputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/RuleStore.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/KeyManagerFactoryFactoryBean.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLSocketFactory.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BlueCompositeConverter.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/PeriodicityType.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/Discriminator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLNestedComponentRegistryRules.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/StartEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/SaxEventInterpretationContext.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableServerSocket.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/RegularEscapeUtil.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/FileAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/CoreConstants.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TriggeringPolicyBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/StaxEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/FormattingNode.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/FileNamePattern.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ConsoleTarget.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImportAction.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/XMLUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/ConverterUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/StatusListener.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/QueueFactory.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/CompressionMode.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/FileFilterUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerListener.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/JNDIUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SequenceNumberGeneratorAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CloseUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Parser.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/StatusManager.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-

jar/ch/qos/logback/core/layout/EchoLayout.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/LifeCycle.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/TimeUtil.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/ConsoleAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLParametersConfiguration.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/BodyEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/PropertySetter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RollingPolicyBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ContextAwareImpl.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/OnErrorConsoleStatusListener.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/WhiteCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldGreenCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/Loader.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/IThrowableRenderer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ServerSocketListener.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/HTMLLayoutBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Tokenizer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ClientVisitor.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/LayoutWrappingEncoder.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/DefinePropertyAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/NoAutoStart.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/CompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/TokenStream.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/AsyncAppenderBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ActionException.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/Token.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/OptionHelper.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/TimestampAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/SSLServerSocketAppenderBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/FilterReply.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldMagentaCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/parser/CompositeNode.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/stax/EndEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/EventEvaluator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/EvaluationException.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/EndEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/DefaultClass.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/IEscapeUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/SMTPAppenderBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/subst/Node.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/Context.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/CachingDateFormatter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/LiteralConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/SimpleRuleStore.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/PropertyDefinerBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-

jar/ch/qos/logback/core/util/ExecutorServiceUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/FileSize.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/RollingCalendar.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ConcurrentServerRunner.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSL.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/IntegerTokenConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfiguration.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/BasicStatusManager.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ScanException.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/DatePatternToRegexUtil.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/FixedDelay.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/StringCollectionUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/SystemInfo.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/RemoteReceiverServerRunner.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RollingPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/IncludeAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/AutoFlushingObjectWriter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/boolex/Matcher.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/util/DynamicClassLoadingException.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/FormattingConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/ThrowableToStringArray.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/EchoEncoder.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/ElementSelector.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ContextAwareBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/encoder/ByteArrayUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/ConfigurableSSLServerSocketFactory.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SSLConfigurableSocket.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/spi/EventPlayer.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/RolloverFailure.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/color/BoldCyanCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/server/ServerListener.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/ssl/SecureRandomFactoryBean.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/ViewStatusMessagesServletBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/status/ErrorStatus.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/LogbackException.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/event/SaxEvent.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/JoranConstants.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/helpers/Transform.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/html/NOPThrowableRenderer.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/DefaultSocketConnector.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/PropertyWrapperForScripts.java
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Found in path(s):
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/JoranConfiguratorBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/util/ParentTag_Tag_Class_Tuple.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/PhaseIndicator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/InsertFromJNDIModel.java
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 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/DefineModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ImplicitModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ShutdownHookModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/TimestampModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/ThenAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ShutdownHookModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/ImplicitModelAction.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/ElseAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ImportModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ComponentModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/sanity/SanityChecker.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/spi/ErrorCodes.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ModelConstants.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/NamedModel.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ProcessingPhase.java
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/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/BaseModelAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/Model.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/RefContainerDependencyAnalyser.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/ThenModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/conditional/IfModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DependencyDefinition.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/AppenderRefDependencyAnalyser.java
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/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ModelInterpretationContext.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/TimestampModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/IfAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DefineModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/util/TagUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/EventEvaluatorModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/SequenceNumberGeneratorModel.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/conditional/ElseModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/ModelHandlerFactoryMethod.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/net/HardenedObjectInputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/ElseModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/RecoveryListener.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/StatusListenerModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/IfModelHandler.java
*

/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ModelHandlerBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/SequenceNumberGeneratorModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/AppenderModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/NOPModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/SiftModel.java

1.172 boringssl 2.0.61.Final

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1.173 bcpkix-fips 2.0.6

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/**

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

Found in path(s):
* /opt/cola/permits/1866849352_1702482045.5366876/0/bcpkix-fips-2-0-6-sources-jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

1.174 error_prone_annotations 2.23.0

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```
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 -->
```

Found in path(s):
* /opt/cola/permits/1880697838_1704469724.6983197/0/error-prone-annotations-2-23-0-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml
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```
Manifest-Version: 1.0
Created-By: Maven JAR Plugin 3.2.2
Build-Jdk-Spec: 17
Automatic-Module-Name: com.google.errorprone.annotations
```

Bundle-Description: Error Prone is a static analysis tool for Java that
catches common programming mistakes at compile-time.
Bundle-DocURL: https://errorprone.info/error_prone_annotations
Bundle-License: "Apache 2.0";link="http://www.apache.org/licenses/LICENS
E-2.0.txt"
Bundle-ManifestVersion: 2
Bundle-Name: error-prone annotations
Bundle-SCM: url="https://github.com/google/error-prone/error_prone_annot
ations",connection="scm:git:https://github.com/google/error-prone.git/e
rror_prone_annotations",developer-connection="scm:git:git@github.com:go
ogle/error-prone.git/error_prone_annotations",tag=HEAD
Bundle-SymbolicName: com.google.errorprone.annotations
Bundle-Vendor: Google LLC
Bundle-Version: 2.23.0
Export-Package: com.google.errorprone.annotations;uses:="javax.lang.mode
l.element";version="2.23.0",com.google.errorprone.annotations.concurren
t;version="2.23.0"
Import-Package: javax.lang.model.element
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"

Found in path(s):
* /opt/cola/permits/1880697838_1704469724.6983197/0/error-prone-annotations-2-23-0-jar/META-INF/MANIFEST.MF

1.175 kotlin 1.8.0

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1.176 gcompat 1.1.0-r4

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1.177 perl 5.38.2-r0

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1.182 lz4-java 1.8.0

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1.183 bash 5.2.26-r0

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* A very simple CSV parser released under a commercial-friendly license.
* This just implements splitting a single line into fields.

*
* The purpose of the CSVParser is to take a single string and parse it into
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*
* The CSVParser has grown organically based on user
 requests and does not truly match
* any current requirements (though it can be configured to match or come close). There
* are no plans to change this as it will break existing requirements. Consider using
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*
* @author Glen Smith
* @author Rainer Pruy
*/

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* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/convertLanguageToBoolean_de.properties
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/opencsv.properties
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Julian Seward, jseward@bzip.org
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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1.193 zookeeper 3.9.2

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*
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/Request.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ByteBufferRequestRecord.java
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 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/MessageTracker.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/CircularBuffer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControllableConnection.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ZooKeeperServerController.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SnapshotRecursiveSummary.java
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jar/org/apache/zookeeper/server/EphemeralTypeEmulate353.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ServerBean.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounterSet.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeerMain.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NIOServerCnxn.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/ZKClientConfig.java
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 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/KeyStoreLoader.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandlerMXBean.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounter.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/SaslClientCallbackHandler.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ReadOnlyZooKeeperServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/Slf4jAuditLogger.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LocalPeerMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ServerMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-

jar/org/apache/zookeeper/server/auth/DigestAuthenticationProvider.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/ListQuotaCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/EnsembleAuthenticationProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditLogger.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FollowerBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ProposalRequestProcessor.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/FourLetterWordMain.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthLearner.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxCounterSet.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DumbWatcher.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/KeyStoreFileType.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/WorkerService.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/ZKAuditProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/ConnectStringParser.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ReferenceCountedACLCache.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/JsonOutputter.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/QuorumX509Util.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/OSMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NIOServerCnxnFactory.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SetCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/BufferStats.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/RemoveWatchesCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuth.java

*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CreateCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/TraceFormatter.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSyncRequest.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/SimpleCounter.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/MalformedCommandException.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumZooKeeperServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderElectionMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/client/StaticHostProvider.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/FinalRequestProcessor.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/DigestWatcher.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/PurgeTxnLog.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/JLineZNodeCompleter.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ByteBufferInputStream.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchStats.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Login.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/AuthenticationProvider.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/util/PemReader.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/version/Info.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/GaugeSet.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerCnxnFactory.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/util/SecurityUtils.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/RemotePeerMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-

jar/org/apache/zookeeper/AddWatchMode.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServer.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerListener.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumServerCallbackHandler.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/SaslServerPrincipal.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CommandNotFoundException.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthLearner.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Election.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ConnectionMXBean.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/jmx/ManagedUtil.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/admin/ZooKeeperAdmin.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/CommitProcessor.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ObserverBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerListenerImpl.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ResponseCache.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Leader.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/version/VersionInfoMain.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/NettyUtils.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSyncThrottler.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Learner.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/PostCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/AtomicFileWritingIdiom.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/AsyncCallback.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Testable.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FollowerZooKeeperServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/ZKHostnameVerifier.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/AdminServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/AddAuthCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZooKeeperTestable.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/TxnLog.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/RuokCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthServer.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumHierarchical.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/SyncedLearnerTracker.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/Time.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/MetricsProviderLifeCycleException.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Shell.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumMaj.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/TraceMaskCommand.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ConnectionBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerCnxn.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/ClientX509Util.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/KerberosUtil.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CliWrapperException.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetConfigCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-

jar/org/apache/zookeeper/common/PKCS12FileLoader.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileTxnSnapLog.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperCriticalThread.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerMetrics.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DataTree.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/metric/AvgMinMaxCounter.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/jmx/MBeanRegistry.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumPeerConfig.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditHelper.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CliParseException.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NettyServerCnxnFactory.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZooKeeperMain.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/SnapStream.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/JKSFileLoader.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/MalformedPathException.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/NopCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/WatchDeregistration.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/ZxidUtils.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/DirsCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/AuthUtil.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderZooKeeperServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileTxnLog.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/DeleteAllCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Follower.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LocalPeerBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/JettyAdminServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/ServerAuthenticationProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/SASLAuthenticationProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperThread.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientCnxnSocket.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/StateSummary.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/SSLContextAndOptions.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditEvent.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SessionTrackerImpl.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/EnvCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DigestCalculator.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/DummyAdminServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/AbstractFourLetterCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetCommand.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/X509Exception.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/MonitorCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/Commands.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/VerifyingFileFactory.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DataTreeMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-

jar/org/apache/zookeeper/server/admin/Command.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Watcher.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatcherCleaner.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/CounterSet.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/audit/AuditConstants.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/Gauge.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/SetTraceMaskCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientCnxn.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/DelQuotaCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/KerberosName.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerMXBean.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchManager.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/AclParser.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/BitMap.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ServerAdminClient.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/StandardTypeFileKeyStoreLoader.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/flexible/QuorumOracleMaj.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ClientCnxnSocketNetty.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/BlueThrottle.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatchManagerOptimized.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthServer.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatcherOrBitSet.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/AckRequestProcessor.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/compat/ProtocolManager.java
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/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/SnapshotInfo.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/CreateMode.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/SaslServerCallbackHandler.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/CnxnStatResetCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerSender.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FollowerMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Version.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/util/ServiceUtils.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileSnap.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/TxnLogToolkit.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/ConfigUtils.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/auth/X509AuthenticationProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/FileKeyStoreLoaderBuilderProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NettyServerCnxn.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooTrace.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthLearner.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/RequestProcessor.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SetQuotaCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-

jar/org/apache/zookeeper/server/metric/Metric.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerShutdownHandler.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/Observer.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/AtomicFileOutputStream.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/ZKTrustManager.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/CommandExecutor.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/impl/NullMetricsProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/DumpCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SessionTracker.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/AdHash.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ServerCnxnHelper.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderBean.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/ZKUtil.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FilePadding.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LeaderMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/DeleteCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/NodeHashMapImpl.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumStats.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/FastLeaderElection.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/DataNode.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/UnifiedServerSocket.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ObserverZooKeeperServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/metrics/Counter.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/ObserverMXBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/AddWatchCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/command/FourLetterCommands.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/AuthenticationHelper.java
*
 /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LocalSessionTracker.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SetAclCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/IDeadWatcherListener.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/CliException.java

1.194 zookeeper-jute 3.9.2

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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/TokenMgrError.java
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 /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/Stat.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CreateResponse.java
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetSASLRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetDataRequest.java
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 /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/ClientInfo.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/WhoAmIResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ConnectRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildren2Request.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumPacket.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/TxnHeader.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildrenRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateTxnV0.java
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jar/org/apache/zookeeper/proto/SetDataResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ExistsResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CheckVersionTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SyncRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CheckVersionRequest.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetMaxChildrenRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ConnectResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetWatches2.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetWatches.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetACLRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/SetACLTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/ACL.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CreateRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetMaxChildrenResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/RequestHeader.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetSASLResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ExistsRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SyncResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetACLRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/WatcherEvent.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/MultiTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetEphemeralsRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/Create2Response.java

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildren2Response.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/AuthPacket.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetSASLRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerInfo.java
*
 /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetEphemeralsResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/QuorumAuthPacket.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CloseSessionTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/TxnDigest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetACLResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/persistence/FileHeader.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateSessionTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CheckWatchesRequest.java
*
 /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateTTLTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ErrorResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/SetACLResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/AddWatchRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ReplyHeader.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetChildrenResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateContainerTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CreateTxn.java
*
 /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetDataResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ReconfigRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-

jar/org/apache/zookeeper/proto/GetMaxChildrenRequest.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/Txn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/SetMaxChildrenTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/SetDataTxn.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetAllChildrenNumberRequest.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/Id.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetAllChildrenNumberResponse.java
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JCompType.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/Record.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JDouble.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JType.java
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/BinaryInputArchive.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-

jar/org/apache/jute/compiler/JInt.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/CSharpGenerator.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JVector.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/Index.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JavaGenerator.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JFile.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/RecordReader.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JMap.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JString.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/CppGenerator.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/RecordWriter.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JFloat.java
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/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/Utils.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/OutputArchive.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JField.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JBuffer.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/ToStringOutputArchive.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JBoolean.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JLong.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JRecord.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/JByte.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/InputArchive.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/BinaryOutputArchive.java

1.195 jaxb-core 4.0.5

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*/
/**
* A decoder that splits the received {@link ByteBuf}s dynamically by the
* value of the length field in the message.  It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
*
 <p>
* {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
*
* <h3>2 bytes length field at offset 0, do not strip header</h3>
*
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD".  By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field.  Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>
* <b>lengthFieldOffset</b>   = <b>0</b>
```

```
* <b>lengthFieldLength</b>   = <b>2</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0 (= do not strip header)
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content
 |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 0, strip header</h3>
*
* Because we can get the length of the content by calling
* {@link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>.  In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
 * </pre>
*
* <h3>2 bytes length field at offset 0, do not strip header, the length field
*     represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples.  However, in some protocols, the
* length field represents the length of the whole message, including the
* message header.  In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>.  Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset   =  0
* lengthFieldLength   =  2
* <b>lengthAdjustment</b>    = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip =  0
*
```

```
* BEFORE DECODE (14 bytes)        AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual
 Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example.  An extra
* header value is prepended to the message.  <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b>   = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b>   = <b>3</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                 AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
* |  0xCAFE  | 0x00000C | "HELLO, WORLD" |
|  0xCAFE  | 0x00000C | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body.  You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* <b>lengthAdjustment</b>    = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                 AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C |  0xCAFE  | "HELLO, WORLD" |      | 0x00000C |  0xCAFE  | "HELLO,
 WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
```

```
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
*     strip the first header field and the length field</h3>
*
* This is a combination of all the examples above.  There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>.  We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame.  If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset   = 1 (= the length of HDR1)
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 +
 LEN)
*
* BEFORE DECODE (16 bytes)                  AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+      +------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
*     strip the first header field and the length field, the length field
*     represents the length of the whole message</h3>
*
* Let's give another twist to the previous example.  The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
 the length field already includes the whole header length.
* <pre>
* lengthFieldOffset   =  1
* lengthFieldLength   =  2
* <b>lengthAdjustment</b>    = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b> 3</b>
*
* BEFORE DECODE (16 bytes)                  AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+      +------+----------------+
* </pre>
* @see LengthFieldPrepender
```

```
*/
```

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*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* <a href="https://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* <p>
 * The encoding and decoding algorithm in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
* Base64 Encoder/Decoder</a>.
*/
```

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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/base64/Base64.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
*
 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
*
 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DecoderException.java

* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
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*
 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
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 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/package-info.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-

jar/io/netty/handler/codec/string/StringDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
*
/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/CodecException.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/package-info.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/string/package-info.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
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jar/io/netty/handler/codec/compression/ZlibEncoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-

jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
*
 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java
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 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Brotli.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Zstd.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java
*
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/BrotliOptions.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-

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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
*
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyOptions.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/Headers.java
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 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
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 /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/json/package-info.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
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/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
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/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert
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* Base64 Encoder/Decoder</a>.
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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
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1.198 netty-codec-socks 4.1.108.Final

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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
*
 /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
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 /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
*
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*
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
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1.199 netty-handler 4.1.108.Final

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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
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jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
*
 /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
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 /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/package-info.java
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/UDPPacket.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/IPPacket.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateCompressionAlgorithm.java
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslContextOption.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
*
 /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java

* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/Ciphers.java
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java

1.200 netty-handler-proxy 4.1.108.Final

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* /opt/cola/permits/1953127606_1711641228.5046391/0/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java
*
 /opt/cola/permits/1953127606_1711641228.5046391/0/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
* /opt/cola/permits/1953127606_1711641228.5046391/0/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java
* /opt/cola/permits/1953127606_1711641228.5046391/0/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
* /opt/cola/permits/1953127606_1711641228.5046391/0/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java
* /opt/cola/permits/1953127606_1711641228.5046391/0/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/package-info.java

1.201 netty-codec-dns 4.1.108.Final

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* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/TcpDnsQueryDecoder.java
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* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseEncoder.java
*
 /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java
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* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsMessageUtil.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
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 /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsResponse.java
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* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecord.java
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 /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecordEncoder.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsQuery.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRecordType.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsQuestion.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsRawRecord.java
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* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java

* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsPtrRecord.java
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1.202 netty-transport-native-unix-common 4.1.108.Final

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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Unix.java
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/UnixChannel.java
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java

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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_filedescriptor.c
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_socket.h
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_filedescriptor.h
*
/opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_jni.h
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainDatagramChannelConfig.java
*
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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/SegmentedDatagramPacket.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainDatagramPacket.java
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*
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1.203 netty-resolver 4.1.108.Final

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1.204 netty-resolver-dns 4.1.108.Final

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* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
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*
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 /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
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 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpData.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-

jar/io/netty/handler/codec/rtsp/package-info.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpResponseStatus.java
*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java

*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpContent.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
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*
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*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/package-info.java
*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/package-info.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-

jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/QueryStringEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java
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*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
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*

/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyVersion.java
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*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
*
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
*
 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
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 /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrame.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-

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/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java
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1.206 netty 4.1.108.Final

1.206.1 Available under license :

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/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/NetUtil.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/JdkLoggerFactory.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/package-info.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorGroup.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/package-info.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Slf4JLogger.java

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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/InternalLogLevel.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/CharsetUtil.java
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 /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/DefaultAttributeMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/FailedFuture.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/TimerTask.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/AbstractInternalLogger.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/CommonsLoggerFactory.java
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/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/Signal.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/BlockingOperationException.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/HashedWheelTimer.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/IllegalReferenceCountException.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/AbstractConstant.java
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<inceptionYear>2013</inceptionYear>

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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-

jar/io/netty/util/AsciiString.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/InternalThreadLocalMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakHint.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/Mapping.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/ThreadDeathWatcher.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/NativeLibraryLoader.java
*
 /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/IntegerHolder.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/PromiseNotifier.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakDetectorFactory.java
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/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/ResourceLeakTracker.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/PromiseCombiner.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/AbstractReferenceCounted.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpscArrayQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpscUnboundedArrayQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpscAtomicArrayQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicQueueFactory.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpscChunkedAtomicArrayQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeAccess.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SupportsIterator.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseMpscLinkedArrayQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscGrowableArrayQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpscGrowableAtomicArrayQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddChunk.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/ConcurrentQueueSpec.java
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/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
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io.netty.util.internal.Hidden$NettyBlockHoundIntegration

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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/UncheckedBooleanSupplier.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/EmptyPriorityQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ObjectCleaner.java
*
 /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/NettyRuntime.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/LongAdderCounter.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ReflectionUtil.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/SuppressForbidden.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PriorityQueue.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/Hidden.java
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 /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java

* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/package-info.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ReferenceCountUpdater.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ObjectPool.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ThreadExecutorMap.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/Cleaner.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/CleanerJava9.java
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*
/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/FormattingTuple.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/ByteProcessorUtils.java

1.207 netty-transport-classes-epoll 4.1.108.Final

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* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
*
 /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
*
 /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
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* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
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* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
*
 /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/Epoll.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
*
 /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/package-info.java

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* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannelConfig.java
*
/opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java
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*/
/**
```

```
    * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
    * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
    * Allowing them being read would mean anyone with access to the channel could get them.

   */
/**
    * Set the {@code TCP_QUICKACK} option on the socket.
    * See <a href="https://linux.die.net//man/7/tcp">TCP_QUICKACK</a>
    * for more details.
    */
```

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*/
/**
    * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
    * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
    * Allowing them being read would mean anyone with access to the channel could get them.

   */
```

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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/PendingWriteQueue.java
*
 /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-

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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its {@link ChannelPipeline}.
*
* <h3>Sub-types</h3>
* <p>
* {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
subtypes:
* <ul>
* <li>{@link
 ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
* object.  A {@link ChannelHandler} is supposed to interact with the
* {@link ChannelPipeline} it belongs to via a context object.  Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically,
```

```
 or store the information
* (using {@link AttributeKey}s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*
*     <b>private boolean loggedIn;</b>
*
*     {@code @Override}
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*
 }
*     }
*     ...
* }
* </pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where an unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
*
* </pre>
```

```
*
* <h4>Using {@link AttributeKey}s</h4>
*
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
 * <pre>
* public interface Message {
*     // your methods here
* }
*
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =
*           {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
*     ...
* }
* </pre>
* Now that the
 state of the handler is attached to the {@link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
* }
* </pre>
```

```
*
*
* <h4>The {@code @Sharable} annotation</h4>
* <p>
* In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* <p>
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create
 a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a  pipeline,  and how to handle
* the operation in your application.
*/
```

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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/EventLoopGroup.java
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
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/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/package-info.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-

jar/io/netty/channel/EventLoopException.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelOption.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ServerChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/CombinedIterator.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/NioTask.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java

* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/package-info.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/package-info.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/package-info.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/FailedChannelFuture.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/package-info.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPipelineException.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-

jar/io/netty/channel/package-info.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelInitializer.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/package-info.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/package-info.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/FileRegion.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelFutureListener.java
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/Channel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelFuture.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultEventLoop.java

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 /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/package-info.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
*
 /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/SocketChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
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jar/io/netty/channel/DefaultChannelProgressivePromise.java
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 /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelId.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
*
 /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
*
 /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
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/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
*
 /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
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1.209 netty-transport-classes-kqueue 4.1.108.Final

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1.210 netty-resolver-dns-classes-macos 4.1.108.Final

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1.211 netty-transport-sctp 4.1.108.Final

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* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
*
 /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SendFailedNotification.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpChannelConfig.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/HandlerResult.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/MessageInfo.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpMessage.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/ShutdownNotification.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/NotificationHandler.java
*
 /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpChannel.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/nio/NioSctpChannel.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/AssociationChangeNotification.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-

jar/io/netty/channel/sctp/SctpServerChannel.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpNotificationHandler.java
*
 /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpServerChannel.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/SctpChannel.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/AbstractNotificationHandler.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpStandardSocketOptions.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/Association.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/Notification.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/SctpSocketOption.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/UnsupportedOperatingSystemException.java
*
 /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/com/sun/nio/sctp/PeerAddressChangeNotification.java
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* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/handler/codec/sctp/SctpInboundByteStreamHandler.java
*

/opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/handler/codec/sctp/package-info.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/handler/codec/sctp/SctpMessageCompletionHandler.java
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* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/nio/package-info.java

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/opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/oio/package-info.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/package-info.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/channel/sctp/oio/OioSctpServerChannel.java
* /opt/cola/permits/1953130080_1711641363.2140813/0/netty-transport-sctp-4-1-108-final-sources-jar/io/netty/handler/codec/sctp/SctpOutboundByteStreamHandler.java

1.212 netty-codec-xml 4.1.108.Final

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* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlAttribute.java
*
 /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentEnd.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlProcessingInstruction.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDecoder.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlElementEnd.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlSpace.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDTD.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlContent.java
*
 /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlComment.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentStart.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlEntityReference.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlElement.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlNamespace.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlCdata.java
* /opt/cola/permits/1953130136_1711641375.361799/0/netty-codec-xml-4-1-108-final-sources-jar/io/netty/handler/codec/xml/XmlElementStart.java

1.213 netty-codec-redis 4.1.108.Final

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* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisEncoder.java
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/opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/AbstractStringRedisMessage.java

* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/IntegerRedisMessage.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
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* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisMessage.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
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 /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisDecoder.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisCodecException.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisConstants.java
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* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisMessagePool.java
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* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-jar/io/netty/handler/codec/redis/RedisMessageType.java
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1.214 netty-handler-ssl-ocsp 4.1.108.Final

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/opt/cola/permits/1953130187_1711641373.5130057/0/netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspServerCertificateValidator.java
* /opt/cola/permits/1953130187_1711641373.5130057/0/netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspResponse.java
* /opt/cola/permits/1953130187_1711641373.5130057/0/netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspHttpHandler.java
* /opt/cola/permits/1953130187_1711641373.5130057/0/netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/OcspValidationEvent.java
* /opt/cola/permits/1953130187_1711641373.5130057/0/netty-handler-ssl-ocsp-4-1-108-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
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1.215 netty-transport-rxtx 4.1.108.Final

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* /opt/cola/permits/1953130094_1711641356.836004/0/netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/RxtxChannelOption.java
*
 /opt/cola/permits/1953130094_1711641356.836004/0/netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/RxtxChannel.java
* /opt/cola/permits/1953130094_1711641356.836004/0/netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/package-info.java
* /opt/cola/permits/1953130094_1711641356.836004/0/netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
* /opt/cola/permits/1953130094_1711641356.836004/0/netty-transport-rxtx-4-1-108-final-sources-jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
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1.216 netty-codec-smtp 4.1.108.Final

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* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequest.java
*
 /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpUtils.java

* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/DefaultLastSmtpContent.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/LastSmtpContent.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpResponse.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequests.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpRequest.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpResponseDecoder.java
*
 /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpCommand.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpContent.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequestEncoder.java
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* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpContent.java

1.217 netty-codec-stomp 4.1.108.Final

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jar/io/netty/handler/codec/stomp/DefaultStompHeaders.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeDecoder.java
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 /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeadersSubframe.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompHeaders.java
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* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompContentSubframe.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeEncoder.java
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 /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/package-info.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/LastStompContentSubframe.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompHeadersSubframe.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompContentSubframe.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompConstants.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultLastStompContentSubframe.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompFrame.java
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 /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/io/netty/handler/codec/stomp/StompCommand.java
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1.218 netty-codec-memcache 4.1.108.Final

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* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java
*
 /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/DefaultMemcacheContent.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseEncoder.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectDecoder.java
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* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheRequest.java
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 /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/MemcacheMessage.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObject.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheRequest.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheResponse.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestEncoder.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheMessage.java
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* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
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* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheServerCodec.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-

jar/io/netty/handler/codec/memcache/LastMemcacheContent.java
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 /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseStatus.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/DefaultLastMemcacheContent.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectAggregator.java
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* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheRequest.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheEncoder.java
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* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseDecoder.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheResponse.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/FullMemcacheMessage.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
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 /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheResponse.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/package-info.java

1.219 netty-codec-haproxy 4.1.108.Final

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* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessageDecoder.java
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 /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyCommand.java
* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolVersion.java
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* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java
* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyConstants.java
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* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-jar/io/netty/handler/codec/haproxy/HAProxySSLTLV.java

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1.220 netty-codec-mqtt 4.1.108.Final

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* /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/package-info.java
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1.221 netty-transport-udt 4.1.108.Final

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* /opt/cola/permits/1953130176_1711641367.8561072/0/netty-transport-udt-4-1-108-final-sources-jar/io/netty/channel/udt/UdtChannelConfig.java

1.222 gettext 0.22.5-r0

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the
same job as widely used non-free libraries. In this
case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the

users' freedom, it does ensure that the user of a program that is
linked with the Library has the freedom and the wherewithal to run
that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and
modification follow. Pay close attention to the difference between a
``work based on the library" and a ``work that uses the library". The
former
contains code derived from the library, whereas the latter must
be combined with the library in order to run.

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prepared so as to be conveniently linked with application programs
(which use some of those functions and data) to form executables.

The ``Library", below, refers to any such software library or work
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``Source code" for a work means the preferred form of the work for
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If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

@end enumerate

These requirements apply to the modified work as a whole. If identifiable sections
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 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

@item
A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or
linked with it, is called a ``work that uses the Library''. Such a
work, in isolation, is not a derivative work of the Library, and
therefore falls outside the scope of this License.

However, linking a ``work that uses the Library'' with the Library
creates an executable that is a derivative of the Library (because
it
contains portions of the Library), rather than a ``work that uses the
library''. The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a ``work that uses the Library'' uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise,
if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

@item
As an exception to the Sections above, you may also combine or
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work containing portions of the Library, and distribute that work
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@enumerate a
@item
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@item
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@item
Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

@item
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@item

Verify that the user has already received a copy of these
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@subheading END OF TERMS AND CONDITIONS

@page
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@end
 smallexample

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@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
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@page
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and a brief idea of what it does.}
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@var{signature of Ty Coon}, 1 April 1989
Ty Coon, President of Vice
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- the GNU.Gettext.dll C# library,
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Version 2.1, February 1999

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1.223 pam 1.6.0-r0

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1.224 mysql-connector-j 8.3.0

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MySQL Connector/J 8.3.0 Community

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1.228 zlib 1.3.1-r1

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1.229 activation-api 1.2.2

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1.231 aop-alliance 2.5.0

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1.232 alpine-baselayout 3.6.5-r0

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pkgname=spdx-licenses
pkgver=3.22
pkgrel=1
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdfnt rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
 mkdir -p "$pkgdir"
}

_subpkg() {
 local type=${subpkgname/$pkgname-/}
 pkgdesc="$pkgdesc ($type)"
 install_if="$pkgname=$pkgver-r$pkgrel"
 mkdir -p "$subpkgdir"/usr/share/spdx
 cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}
```

```
list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt; do
  local
 license=${i##*/}
  echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786  license-list-data-3.22.tar.gz
"
# Contributor: Maxim Karasev <begs@disroot.org>
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pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

build() {
 # some GNU autoconf options are ignored, but it works
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr \
  --sysconfdir=/etc \
  --mandir=/usr/share/man \
  --localstatedir=/var/lib # it really shouldn't be in /var
 make
}

package() {
 make DESTDIR="$pkgdir" install
 install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
```

```
8d3390143e0e62d5e3d210ccfb61294
  bsd-games-3.3.tar.gz
"
# Contributor: Dhruvin Gandhi <contact@dhruvin.dev>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.3.0
pkgrel=1
pkgdesc="Library to parse, compare, simplify and normalize license expressions"
url="https://github.com/nexB/license-expression"
arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/$_pkgname/$_pkgname-$pkgver.tar.gz"
builddir="$srcdir/$_pkgname-$pkgver"

build() {
 gpep517 build-wheel \
  --wheel-dir .dist \
  --output-fd 3 3>&1 >&2
}

check() {
 python3 -m venv --clear --without-pip --system-site-packages .testenv
 .testenv/bin/python3 -m installer .dist/*.whl
 .testenv/bin/python3 -m pytest
}

package() {
 python3 -m installer -d "$pkgdir" \
  .dist/*.whl
}

sha512sums="
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe000da66a49b4d6f8b934
af3cc350448b075a4ec6aa1fdb51aef
  license-expression-30.3.0.tar.gz
"
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# Automatically generated by apkbuild-cpan, template 4
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
pkgver=1.2911
pkgrel=9
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-$pkgver"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL \
  INSTALLDIRS=vendor \
  NO_PACKLIST=1 \
  NO_PERLLOCAL=1
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}

```
package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
  BSD-Resource-1.2911.tar.gz
"
```

Vintage Dreams Waves v 2.0. for Creative Labs' AWE Soundcards
(EMU Soundfont 2 Format)

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SUCH DAMAGE.
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check"  # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2
 "

builddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
 update_config_sub
 default_prepare
}

build() {
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr
 make
}

package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020  libart_lgpl-2.3.21.tar.bz2"
# Automatically generated by apkbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
```

```
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-$pkgver"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}

package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
  BSD-Resource-1.2911.tar.gz
"
# Contributor: Patrycja Rosa <alpine@ptrcnull.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
 cdefs.h
 queue.h
 tree.h
"
builddir="$srcdir"
```

options="!check" # just headers

package() {
 mkdir -p "$pkgdir"
 install -Dm644 -t "$pkgdir"/usr/include/sys \
  cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba83127006442c3f019b6447a620c0cae73178 cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f8611ea33987d4faba37dde5ce6da0750 queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2dacef2092881eded0a2e94f6a07752ef3 tree.h
"
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"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95
http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html
# Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
# Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright

```
pkgver=0.2.4
pkgrel=3
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gpep517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/$_pkgname/$_pkgname-$pkgver.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright"                  # Backwards compatibility
provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

build() {
 gpep517 build-wheel \
  --wheel-dir .dist \
  --output-fd 3 3>&1 >&2
}

package() {
 gpep517 install-wheel --destdir "$pkgdir" \
  .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
  flake8-copyright-0.2.4.tar.gz
"
# Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
 default_prepare

 cargo fetch --target="$CTARGET" --locked
}
```

```
build() {
 cargo auditable build --release --frozen
}

check() {
 cargo test --frozen
}

package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5  cargo-license-0.6.1.tar.gz
"
```

1.233 jackson-databind 2.17.1

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Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
been in development since 2007.
It is currently developed by a community of developers.

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A list of contributors may be found from CREDITS(-2.x) file, which is included
in some artifacts (usually source distributions); but is always available
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1.234 jackson-annotations 2.17.1

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Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
been in development since 2007.
It is currently developed by a community of developers.

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1.235 jsqlparser 4.9

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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/DeferrableConstraint.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/WindowRange.java
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/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/ColDataType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/ShowStatementDeParser.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/CreateTable.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/CCJSqlParserUtil.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/SetOperation.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/AllColumns.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/AlterSessionDeParser.java
*
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/view/TemporaryOption.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/AlterDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/AnalyticType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/ASTNodeAccess.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/AlterValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/ConnectExpressionsVisitor.java
*
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/ValuesStatementValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/IntersectOp.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/ShowColumnsStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Wait.java
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/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/GreaterThan.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/update/UpdateModifierPriority.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/PivotXml.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/AnalyticExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/execute/Execute.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/RefreshMaterializedViewStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/HexValue.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/DeclareType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/LimitDeparser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Values.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/view/AlterView.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/arithmetic/BitwiseRightShift.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/Index.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/cnfexpression/CNFConverter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/ShowStatementValidator.java
*
 /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/ASTNodeAccessImpl.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/SelectItemVisitorAdapter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/StatementValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/ResetStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/schema/Database.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/MergeValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/SimpleCharStream.java
*
 /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/PivotVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/AnyType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/UserVariable.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/ShowIndexStatementValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/TimeValue.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/schema/CreateSchema.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/merge/MergeInsert.java
*
 /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/IntervalExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/DeleteDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/ValuesStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/ParenthesedFromItem.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/KSQLJoinWindow.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-

jar/net/sf/jsqlparser/util/cnfexpression/MultiOrExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/GroupByVisitor.java
*
 /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/DoubleValue.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/SignedExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/NamedExpressionList.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/SetStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/OrderByElement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/SelectItem.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/IntoTableVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/Function.java
*
 /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/comment/Comment.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/RegExpMatchOperatorType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/DropDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/SupportsOldOracleJoinSyntax.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/MinusOp.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/CreateTableValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/ForeignKeyIndex.java
*
 /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/CheckConstraint.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/XMLSerializeExpr.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/OracleHint.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/WithItem.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/SelectDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/AllValue.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/OrderByVisitorAdapter.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/UseStatementValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/TableStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/NumericBind.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/InExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/OptimizeFor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/RowConstructor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/AlterExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/ExpressionList.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/insert/Insert.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/update/Update.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/ShowColumnsStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/IsBooleanExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/arithmetic/BitwiseAnd.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/DateValue.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/ResetStatement.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/delete/Delete.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/AlterOperation.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/TimezoneExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/ExpressionVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JsonExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/BaseToken.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-

jar/net/sf/jsqlparser/JSQLParserException.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/ExpressionVisitorAdapter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/GreaterThanEquals.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/StatementVisitorAdapter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/DescribeStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/merge/MergeUpdate.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/Alias.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/arithmetic/Concat.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/SQLServerHints.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/DeclareStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/Alter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/OrderByClause.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/NamedConstraint.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/WhenClause.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/cnfexpression/MultipleExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/InsertDeParser.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Offset.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/Between.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/OrderByVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Top.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/TablesNamesFinder.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/NullValue.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/DeleteValidator.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/refresh/RefreshMaterializedViewStatement.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/view/AutoRefreshOption.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/merge/Merge.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/TableFunction.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JdbcParameter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/schema/Column.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/cnfexpression/MultiAndExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/insert/InsertModifierPriority.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/GroupByValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/FilterOverImpl.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/arithmetic/BitwiseXor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/ShowIndexStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/SelectValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/CreateViewDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/TimeKeyExpression.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/schema/Sequence.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/arithmetic/Subtraction.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/CollateExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/StatementListener.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/view/CreateView.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/AlterViewDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/JSqlParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-

jar/net/sf/jsqlparser/expression/operators/relational/MinorThan.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/ArrayExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/SimilarToExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/Statements.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/Expression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/ExpressionListDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/ReplaceValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/index/CreateIndex.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/WindowOffset.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/WithIsolation.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/PlainSelect.java
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/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/KeepExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/RegExpMatchOperator.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/OracleHierarchicalExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/GroupByElement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/AlterViewValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/ShowStatement.java
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/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/SelectItemVisitor.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/CreateTableDeParser.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/DeclareStatement.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/OrderByDeParser.java
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/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JsonAggregateFunction.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/MySQLGroupConcat.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Limit.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Skip.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/arithmetic/Modulo.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/CreateIndexDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/schema/MultiPartName.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Join.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/AlterSessionValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/AbstractValidator.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/feature/FeatureSet.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/Validation.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/AbstractDeParser.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/feature/FeatureSetValidation.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/ParenthesedExpressionList.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/Contains.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/LateralView.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/RangeExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/PerformanceTest.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/MemberOfExpression.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/META-INF/maven/com.github.jsqlparser/jsqlparser/pom.xml
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/UnsupportedStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/PurgeObjectType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/ParserKeywordsUtils.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/IfElseStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/SpannerInterleaveIn.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/AlterSystemStatement.java
*
 /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JsonFunctionType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/RenameTableStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/AlterSystemOperation.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/update/UpdateSet.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JsonFunctionExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/AlterSessionOperation.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/ArrayConstructor.java
*

/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/AlterSession.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JsonKeyValuePair.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/ResetStatementValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/conditional/XorExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/PurgeStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/SavepointStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/RowGetExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/OracleNamedFunctionParameter.java
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Found in path(s):
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/CCJSqlParserConstants.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/merge/MergeOperation.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparser/MergeDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/SimpleNode.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/Provider.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/merge/MergeOperationVisitorAdapter.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/StringProvider.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/Token.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/CCJSqlParserTokenManager.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/merge/MergeOperationVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/CCJSqlParserVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/CCJSqlParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/JJTCCJSqlParserState.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/TokenMgrException.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/CCJSqlParserDefaultVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/StreamProvider.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/ParseException.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/merge/MergeDelete.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/CCJSqlParserTreeConstants.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/Node.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JsonAggregateOnNullType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/JsonAggregateUniqueKeysType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/ConnectByRootOperator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/RollbackStatement.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/MySqlSqlCacheFlags.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/insert/InsertConflictTarget.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/refresh/RefreshMode.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/insert/InsertConflictAction.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/AnalyzeValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/insert/ConflictActionType.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/GeometryDistance.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/OverlapsCondition.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/OutputClause.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/analyze/Analyze.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/WindowDefinition.java

1.236 jackson-dataformat-yaml 2.17.1

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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-

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* /opt/cola/permits/2036532780_1717204606.4493613/0/perfmark-api-0-17-0-sources-3-jar/io/perfmark/Impl.java

1.244 busybox 1.36.1-r29

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* /opt/cola/permits/2061127929_1718756981.5911624/0/netty-transport-native-epoll-4-1-108-final-sources-1-jar/netty_epoll_linuxsocket.h
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1.246 jaxb-runtime 4.0.5

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1.247 netty-transport-native-kqueue 4.1.108.Final

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1.248 netty-resolver-dns-native-macos 4.1.108.Final

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1.250 sqlite 3.46.0

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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractMutableOptions.java
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/util/Environment.java
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/SkipListMemTableConfig.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/TableProperties.java
*
/opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/HashSkipListMemTableConfig.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableOptionValue.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableOptionKey.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/SizeApproximationFlag.java
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jar/org/rocksdb/MutableDBOptionsInterface.java
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/LoggerType.java

* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksMutableObject.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/LoggerInterface.java
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/ConcurrentTaskLimiter.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/ImportColumnFamilyOptions.java
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/MutableColumnFamilyOptions.java
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/opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompactionJobInfo.java
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/Status.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/RemoveEmptyValueCompactionFilter.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/AbstractCompactionFilter.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksCallbackObject.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/HistogramType.java

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jar/org/rocksdb/SstPartitionerFactory.java
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jar/org/rocksdb/util/BytewiseComparator.java
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1.252 kafka-clients 3.7.0

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1.254 cracklib 2.9.11-r7

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[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=
r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=2Dmike

> Re: [Cracklib-devel] cracklib license
> From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.=20
>
> -- Nathan
> =20
> ---
> Nathan Neulinger EMail: nneul@um...
> University of Missouri - Rolla Phone: (573) 341-6679
> UMR Information Technology Fax: (573) 341-4216
>
> > -----Original Message-----
> > From: cracklib-devel-bounces@li...
> > [mailto:cracklib-devel-bounces@li...] On Behalf Of
> > Mike Frysinger
> > Sent: Monday, October 01, 2007 8:15 PM
> > To: cracklib-devel@li...
> > Subject: [Cracklib-devel] cracklib license
> >=20
> > looks like 2.8.11 is out and marked as "GPL-2" ... releasing
> > libraries under
> > GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> > -mike

> Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML
On Monday 01 October 2007, Neulinger, Nathan
wrote:
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unlike the old license, GPL-2 prevents people from using cracklib unless th=
eir=20
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library to dictact to application writes what license they should be using.=
=20
thus LGPL-2.1 enters to fill this void.
=2Dmike

Re: [Cracklib-devel]
cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of
additional code, so whatever licensing y'all come up with is fine by me.

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=20

Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan

> Cc: cracklib-devel@li...; Alec Muffett
> Subject: Re: [Cracklib-devel] cracklib license
>=20
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> unless their
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> library
to dictact to application writes what license they should
> be using.
> thus LGPL-2.1 enters to fill this void.
> -mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
> Seems like the ideal thing here would be for you and the other distro
> maintainers to get together with Alec in a conversation and come to a
> decision as to what licensing scheme y'all want. I haven't really done
> much other than cleaning up the packaging and patches and a small
> bit of
> additional code, so whatever licensing y'all come up with is fine
> by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be
linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I
think it is in everyone's
best interests to have as secure systems as possible, and I think tainting
it via GPL will just make it less likely that the library gets used, and
will not usually cause companies/developers to GPL the dependent code
(where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct
license in this situation.

Devin
--
If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license
From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
> > decision as to what licensing scheme y'all want. I haven't really done
> > much other than cleaning up the packaging and patches and a small
> > bit of
> > additional
code, so whatever licensing y'all come up with is fine
> > by me.
>
> I am sympathetic. Guys, what do you reckon?
>
> What I am hearing so far is that LGPL makes sense, since it can be
> linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable
timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately,
GPLv2 with the option of using the library under a later version of the
GPL would permit applications which were released under version 3 of the
GPL to use the library, too, which would be sufficient for the packages
which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > > Seems like the ideal thing here would be for you and the other distro
> > > maintainers to get together with Alec in a conversation and come to a
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the library under a later version of the
> GPL would permit applications which were released under version 3 of the
> GPL to use the library, too, which would be sufficient for the packages
> which are included in Fedora. FWIW, I'd personally lean toward LGPL.
>
> In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
the change now ?
-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18
>> In any case, I thank you both for working on sorting this out.
>
> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
> the change now ?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML
On Sunday 05 October
2008, Alec Muffett wrote:
> >> In any case, I thank you both for working on sorting this out.
> >
> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we
> > make the change now ?
>
> yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...
-mike

BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.

CrackLib was originally licensed with a variant of the Artistic license. In the
interests of wider acceptance and more modern licensing, it was switched with
the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed
as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address
that was used at the time. For any future emails regarding this, please
use nneul@neulinger.org.

From
alecm@crypticide.com Mon Oct 1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
Mon, 1 Oct 2007 12:26:02 -0500

Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
 by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
 by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id l91Gxtpr020623
 for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
 by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
 for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from
 [82.68.43.14] (helo=[192.168.1.3])
 by rutherford.zen.co.uk with esmtp (Exim 4.50)
 id 1IcOcX-0004Qt-6L
 for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFEBE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length:
 585
Lines: 21

>
> ---------- Forwarded message ----------
> From: Neulinger, Nathan <nneul@umr.edu>
> Date: Sep 27, 2007 2:58 PM
> Subject: RE: cracklib license
> To: alecm@crypto.dircon.co.uk
>
> Any chance you could write me a self-contained email stating clearly
> that the license is being changed to GPL, so I could include that
> email
> in the repository and clean up the repository/tarballs? I have all the
> original discussion, but something succinct and self contained
> would be

> ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

1.255 libpwquality 1.4.5-r3

1.255.1 Available under license :

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The hypothetical
 commands `show w' and `show c' should show the appropriate
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1.264 jackson-datatype-jdk8 2.17.2

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1.267 mvel2 2.5.2.Final

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1.268 jackson-dataformat-csv 2.17.2

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1.271 liquibase 4.29.1

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```
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1.272 hsqldb-jdbc 2.7.3

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Version 1.0

Last updated: 28 June 2022

1.273 zlib 1.3.1-r1

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```
# Automatically generated by apkbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-$pkgver"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}

package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
  BSD-Resource-1.2911.tar.gz
"
# Contributor: Patrycja Rosa <alpine@ptrcnull.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
```

```
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
 cdefs.h
 queue.h
 tree.h
"
builddir="$srcdir"
options="!check" # just headers

package() {
 mkdir -p "$pkgdir"
 install -Dm644 -t "$pkgdir"/usr/include/sys \
  cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178  cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750  queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3  tree.h
"
```

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The Kohonen neural network code for color optimization was written by Anthony Dekker.

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The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:
"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95
http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html
# Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
# Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=2
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gpep517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/$_pkgname/$_pkgname-$pkgver.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright"   # Backwards compatibility
provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

build() {
 gpep517 build-wheel \
  --wheel-dir .dist \
  --output-fd 3 3>&1 >&2
}

package() {
 gpep517 install-wheel --destdir "$pkgdir" \
  .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
  flake8-copyright-0.2.4.tar.gz
"
# Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
# Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.22
pkgrel=1
pkgdesc="Various data formats for the SPDX License List"

```
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdfnt rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
 mkdir -p "$pkgdir"
}

_subpkg() {
 local type=${subpkgname/$pkgname-/}
 pkgdesc="$pkgdesc ($type)"
 install_if="$pkgname=$pkgver-r$pkgrel"
 mkdir -p "$subpkgdir"/usr/share/spdx
 cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt; do
  local
 license=${i##*/}
  echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786  license-list-data-3.22.tar.gz
"
# Contributor: Maxim Karasev <begs@disroot.org>
# Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
```

```
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

build() {
 # some GNU autoconf options are ignored, but it works
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr \
  --sysconfdir=/etc \
  --mandir=/usr/share/man \
  --localstatedir=/var/lib # it really shouldn't be in /var
 make
}

package() {
 make DESTDIR="$pkgdir" install
 install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
  bsd-games-3.3.tar.gz
"
```

```
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(EMU Soundfont 2 Format)

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http://www.geocities.com/SiliconValley/Campus/8645/index.html
http://members.nbci.com/silicon39/
```

http://www.mp3.com/silicon39
https://analoguesque.x10host.com/
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SOFTWARE.
# Maintainer:
pkgname=cargo-license
pkgver=0.6.1
pkgrel=0
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
 default_prepare

 cargo fetch --target="$CTARGET" --locked
}

build() {
 cargo auditable build --release --frozen
}

check() {
 cargo test --frozen
}

```
package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5  cargo-license-0.6.1.tar.gz
"
```

mini_sendmail - accept email on behalf of real sendmail

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```
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check"  # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2
 "
```

```
builddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
 update_config_sub
 default_prepare
}

build() {
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr
 make
}

package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020  libart_lgpl-2.3.21.tar.bz2"
# Contributor: Dhruvin Gandhi <contact@dhruvin.dev>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.3.0
pkgrel=0
pkgdesc="Library to parse, compare, simplify and normalize license expressions"
url="https://github.com/nexB/license-expression"
arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/$_pkgname/$_pkgname-$pkgver.tar.gz"
builddir="$srcdir/$_pkgname-$pkgver"

build() {
 gpep517 build-wheel \
  --wheel-dir .dist \
  --output-fd 3 3>&1 >&2
}

check() {
 python3 -m venv --clear --without-pip --system-site-packages .testenv
 .testenv/bin/python3 -m installer .dist/*.whl
 .testenv/bin/python3 -m pytest
```

```
}

package() {
 python3 -m installer -d "$pkgdir" \
  .dist/*.whl
}

sha512sums="
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe000da66a49b4d6f8b934
af3cc350448b075a4ec6aa1fdb51aef
  license-expression-30.3.0.tar.gz
"
```

1.274 slf4j 2.0.16

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```

1.275 ncurses 6.4_p20240420-r1

1.275.1 Available under license :

```
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Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/ToDateTokenizer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/ToDateParser.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/ToCharFunction.java
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONTextSource.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/FunctionsPostgreSQL.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/rec/FileRec.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ExtTypeInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/geometry/EWKBUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/TimeZoneProvider.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/NamedExpression.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcStatementBackwardsCompat.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Script.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/SelectUnion.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/VersionedValueCommitted.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterDomainAddConstraint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSavepoint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/DBObjectFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/Function1_2.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/BinaryOperation.java
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 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/lob/LobData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcParameterMetaData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/SelectGroups.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/OsgiDataSourceFactory.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/Tokenizer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/CryptFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/FunctionsDB2Derby.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateSynonym.java
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 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/FunctionInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/VersionedValueUncommitted.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/PartitionData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ConditionInArray.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLIntegrityConstraintViolationException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/ResultExternal.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Bits.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/CompareModeIcu4J.java
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 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/context/DbContextRule.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbcx/JdbcConnectionPoolBackwardsCompat.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Wildcard.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/RangeTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Alias.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/LegacyDateTimeUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/context/DbColumn.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataCount.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/ExecuteProcedure.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/SchemaCommand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/CurrentDateTimeValueFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/ShutdownHandler.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/AlterTableSet.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/lob/LobDataInMemory.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/Delete.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/TypePredicate.java
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 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataEnvelope.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/DateTimeFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/niomapped/FilePathNioMapped.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/ValueDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLTimeoutException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/FileStoreInputStream.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/Constant.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/SoftValuesHashMap.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/Window.java
*

/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/ResultWithPaddedStrings.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcCallableStatement.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateSequence.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/MetaIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropAggregate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/TcpServer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueRow.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/TransactionMap.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueBigDecimalBase.java
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Utils21.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/meta/DatabaseMetaLocal.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ExtTypeInfoNumeric.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLXML.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/CompareLike.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/DualTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcStatement.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AbstractAggregate.java
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/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/RecoverTester.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Procedure.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/DayMonthNameFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/FilePath.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/Value.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/DerivedTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterSequence.java
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/mem/FilePathMemLZF.java
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/RowFactory.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
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/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/Snapshot.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/BnfVisitor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/Token.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Task.java
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* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/MetaCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/pg/PgServer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/IntervalUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/SchemaOwnerCommand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueVarbinary.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/index/SingleRowCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/context/DbTableOrView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/DefaultNullOrdering.java
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/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DeallocateProcedure.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueDouble.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/Index.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ConcatenationOperation.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/MetaSchema.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/split/FileSplit.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/table/ArrayTableFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/JsonConstructorFunction.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/SimpleResultSet.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/MaterializedView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/ParserUtil.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Recover.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/table/TableFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/OnDuplicateKeyValues.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropDomain.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/Cursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/SequenceValue.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/JavaAggregate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/RangeInputStream.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/mem/FileMemData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/WebSession.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/RunScriptCommand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/geometry/GeometryUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/AppendOnlyMultiFileStore.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/message/TraceSystem.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/WriteBuffer.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/DataReader.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/value/CompareModeDefault.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/TempFileDeleter.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/ExpressionVisitor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/aggregate/AggregateDataAnyValue.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/fs/rec/FilePathRec.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/FileStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/DbObject.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/fs/disk/FilePathDisk.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/CurrentGeneralValueSpecification.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/type/MetaType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/JdbcDatabaseMetaData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/Trigger.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/index/QueryExpressionIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/DateTimeTemplate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/Update.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/RangeCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/VersionedValue.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/Aggregate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/StringUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jmx/DatabaseInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/TriggerObject.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Engine.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/JdbcResultSetMetaData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/table/ColumnTemplate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/compress/LZFOutputStream.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Subquery.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/aggregate/AggregateDataBinarySet.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/WindowFrameExclusion.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVTempResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ConditionNot.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/Recorder.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/mem/FilePathMem.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/Function0_1.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterDomainRenameConstraint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/CompatibilityDateTimeValueFunction.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/RandomAccessStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/DomainValueExpression.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/FunctionN.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropUser.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/GrantRevoke.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/IsolationLevel.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/DebuggingThreadLocal.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONBytesSource.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/CipherFactory.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/constraint/DomainColumnResolver.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueTimeTimeZone.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/VirtualTableCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/UpdatableRow.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueBytesBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/RuleRepeat.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterTableRenameColumn.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/InformationSchemaTable.java
*

/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/SecureFileStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataStdVar.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/zip/FilePathZip.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/CompatibilitySequenceValueFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueStringBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueTime.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Mode.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/context/DbSchema.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateMaterializedView.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/LobStorageFrontend.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/SchemaObject.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/meta/DatabaseMetaLegacy.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/CommandWithValues.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Constants.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbcx/JdbcDataSourceFactory.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/LocalResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/AbbaDetector.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/WindowFrameBound.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/CastDataProvider.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/constraint/ConstraintCheck.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataDefault.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/QueryOrderBy.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/ConnectionInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/geometry/GeoJsonUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/RegexpFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/command/ddl/CreateDomain.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/dml/ScriptBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/IntArray.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/json/JSONValidationTargetWithUniqueKeys.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueTinyint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/CacheTQ.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/FunctionAlias.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/json/JSONStringSource.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/dml/MergeUsing.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/json/JSONValueTarget.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/compress/Compressor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueNumeric.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/CommandWithColumns.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueReal.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/SortedProperties.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/JavaFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Session.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/query/Select.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/TypeInfo.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Upgrade.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/engine/DelayedDatabaseCloser.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/dml/ScriptCommand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/MathFunction2.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcBlob.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/db/SpatialKey.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/table/GeneratedColumnResolver.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/geometry/EWKTUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/VirtualTable.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/FreeSpaceBitSet.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/ResultWithGeneratedKeys.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/type/LongDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/VersionedValueType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/SetSessionCharacteristics.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLInvalidAuthorizationSpecException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/type/ObjectDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVPlainTempResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/UniquePredicate.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/SetFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/TableValueConstructor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/SFChunk.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/StringFunction2.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateUser.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ExpressionColumn.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Restore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/compress/CompressNo.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropTrigger.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropSchema.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/BetweenPredicate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/WebServer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbcx/JdbcXAConnection.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/ResultInterface.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/ThreadDeadlockDetector.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/TrimFunction.java

*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONTarget.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/query/ForUpdate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/json/JsonConstructorUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/Transfer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/table/TableValueConstructorTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/ResultColumn.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcLob.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/dml/Explain.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/JdbcSQLFeatureNotSupportedException.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/CommandRemote.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/value/ValueToObjectConverter2.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/Table.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueGeometry.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/TableSynonym.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/AlterView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbcx/JdbcDataSource.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/DropRole.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVTable.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/Domain.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/LinkedIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/RefreshMaterializedView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/CountingReaderInputStream.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/ParameterInterface.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/RandFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/ArrayConstructorByQuery.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ParserBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/SmallMap.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/MemoryUnmapper.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/UnaryOperation.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/IntervalQualifier.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueJavaObject.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/constraint/ConstraintDomain.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONObject.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONNumber.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/CardinalityExpression.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/UserDefinedFunction.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/Service.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/DataChangeDeltaTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ExpressionWithVariableParameters.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/MVStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/RuleFixed.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataAvg.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLNonTransientException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/ScriptReader.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/ByteStack.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/CoalesceFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/JdbcUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/SmallLRUCache.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterTableAlterColumn.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Setting.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/IntervalOperation.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/Sparse.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONNull.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Operation1_2.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/DatabaseEventListener.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/rtree/SpatialDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONStringTarget.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/jdbc/JdbcBatchUpdateException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/NullValueDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/TableEngine.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ConditionInConstantSet.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateTrigger.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Variable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/SHA3.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/constraint/ConstraintReferential.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/VersionedBitSet.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DefineCommand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterDomainExpressions.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/XTEA.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/SourceCompiler.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ExtTypeInfoRow.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ParameterRemote.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/SortOrder.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueArray.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueVarchar.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/Sentence.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ExtTypeInfoGeometry.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/WebServlet.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/InformationSchema.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/PredicateWithSubquery.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/ListaggArguments.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/type/BasicDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/CacheHead.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/RuleHead.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/Analyze.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/expression/function/MathFunction1.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/FunctionsLegacy.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/FileUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/TableFilter.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueChar.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/PrepareProcedure.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropDatabase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/constraint/Constraint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/ResultRemote.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVDelegateIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/type/ByteArrayDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/RightOwner.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Format.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueInteger.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/RowDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/SequenceOptions.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/RunScript.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterTableRename.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/JavaObjectSerializer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/XMLFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jmx/DatabaseInfoMBean.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVSpatialIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/Merge.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/meta/DatabaseMetaRemote.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/zip/FileZip.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ExpressionWithFlags.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/FileLister.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/ArrayFunction.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/CompressTool.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/Cursor.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/cache/FilePathCache.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/PgCatalogTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/FileStoreOutputStream.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Csv.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateTableData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/SpatialIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropConstant.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/geometry/JTSUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateRole.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/NullIfFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/TableView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/CacheWriter.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/CastSpecification.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/InDoubtTransaction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/niomem/FilePathNioMemLZF.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/BooleanTest.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/DbSettings.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueBinary.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/SimpleCase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ConditionInQuery.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/ColumnResolver.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterTableDropConstraint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/constraint/ConstraintUnique.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/table/LinkSchemaFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/CompressFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/WindowFunction.java

*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/SessionControlFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/server/web/PageParser.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/Typed.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/fs/FilePathWrapper.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/AbbaLockingDetector.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/OffHeapStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/aggregate/AggregateDataDistinctWithCounts.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/UserBuilder.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/type/StringDataType.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/SignalFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/CommandList.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/compress/CompressDeflate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/value/lob/LobDataFetchOnDemand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/fulltext/FullTextLucene.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/tx/TxDecisionMaker.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Utils10.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/engine/ConnectionInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/DbDriverActivator.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/WebApp.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/MathFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/JdbcPreparedStatement.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/value/ValueToObjectConverter.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/RuleList.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/DropIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/MetaTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/mvstore/db/LobStorageMap.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/JakartaWebServlet.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/MultiDimension.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueVarcharIgnoreCase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/TruncateTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/DeleteDbFiles.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/FakeFileChannel.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONValidationTargetWithoutUniqueKeys.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/RuleExtension.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/fulltext/FullTextSettings.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/Column.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Backup.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueDate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/Bnf.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/NoOperation.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/VirtualTableIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/HashFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/SetClauseList.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataCorr.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/TableBase.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/Plan.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONByteArrayTarget.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/AggregateFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropSynonym.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONString.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONValidationTarget.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/IsJsonPredicate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/Chunk.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/value/lob/LobDataFile.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/condition/ConditionAndOr.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/DualIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/CreateSynonymData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/fs/FileBaseDefault.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/CreateFunctionAlias.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/table/JavaTableFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbcx/JdbcDataSourceBackwardsCompat.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/IndexCondition.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueNull.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/JdbcConnectionBackwardsCompat.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Comment.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/LobStorageInterface.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/util/json/JSONItemType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/CreateTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/dml/SetTypes.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/server/TcpServerThread.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/meta/DatabaseMetaLocalBase.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/DbStarter.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/type/DataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/ErrorCode.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/JdbcSQLDataException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/SimpleResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/mvstore/tx/Transaction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jmx/DocumentedMBean.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/condition/SimplePredicate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/expression/function/StringFunction.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/DataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/CacheLRU.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/CreateAggregate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/CreateSchema.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/jdbc/JdbcSQLTransactionRollbackException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/SysInfoFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/DataUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/engine/SessionRemote.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/Store.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/DataTypeSQLFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/fs/async/FileAsync.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueClob.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/aggregate/Aggregate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/Driver.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/DropView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/Sequence.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/Record.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/RangeReader.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Profiler.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/AlterTableRenameConstraint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/SetComment.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/IOUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/analysis/WindowFrameBoundType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/value/ExtTypeInfoEnum.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/index/QueryExpressionCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/AlterIndexRename.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/Insert.java
*

/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/Query.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/DualCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/BuiltinFunctions.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueEnum.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/RuleElement.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ConditionIn.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/StringFunction1.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterDomain.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/Interval.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/DropSequence.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/message/TraceWriter.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/WindowFunctionType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/TimeZoneOperation.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/CreateCluster.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueCollectionBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/Function1.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/ConcatFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueSmallint.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/WindowFrame.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/JdbcDriverBackwardsCompat.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/message/Trace.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/PlanItem.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ExistsPredicate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbcx/JdbcXid.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/type/StatefulDataType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/lob/LobDataDatabase.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/Command.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcArray.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/FunctionsOracle.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/StreamStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/SearchedCase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/pg/PgServerThread.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/encrypt/XTS.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/ChangeFileEncryption.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/HasSQL.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ConditionLocalAndGlobal.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/IndexHints.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLTransientException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/DateTimeFormatFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/LinkedCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/meta/DatabaseMeta.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/ConvertTraceFile.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/TriggerAdapter.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/Function2.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Database.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/MergedResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterSchemaRename.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/CacheObject.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/niomem/FilePathNioMem.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/SimpleColumnInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Expression.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/GUIConsole.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueDecfloat.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueTimestamp.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/LengthFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/Fog.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/niomem/FileNioMem.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/AllColumnsForPlan.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/LazyResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/SettingsBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/IndexType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/PgCatalogSchema.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueUuid.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/ModeFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/Page.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/VirtualConstructedTableIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/TransactionCommand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/QueryStatisticsData.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/Set.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/fulltext/FullText.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/schema/Schema.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterTableAddConstraint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/SingleFileStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/table/CSVReadFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/FilteredDataChangeStatement.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/Optimizer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/ResultTarget.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/InformationSchemaTableLegacy.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/context/DbProcedure.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/compress/LZFInputStream.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcClob.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/MVStoreException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Utils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/BlockCipher.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ExpressionList.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/niomapped/FileNioMapped.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/RootReference.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataCovar.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/MVMap.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Operation1.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/SearchRow.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/MathUtils.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/MemoryEstimator.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLSyntaxErrorException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/MVStoreTool.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateLinkedTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/CaseInsensitiveConcurrentMap.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateDataCollecting.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/fulltext/IndexInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/CreateConstant.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcResultSet.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/SimpleRowValue.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/WebThread.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/mem/FileMem.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/FileBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/CommandContainer.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcSQLNonTransientConnectionException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/CompatibilityDatePlusTimeOperation.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueBoolean.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/message/TraceObject.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/VirtualConstructedTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/Rule.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/meta/DatabaseMetaServer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/mvstore/tx/RollbackDecisionMaker.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/FileStore.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Operation2.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Parameter.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Shell.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/SoundexFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/TruncateValueFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/CompareMode.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/Row.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/FunctionTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/value/CaseInsensitiveMap.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/AlterTable.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/H2Type.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/fs/encrypt/FilePathEncrypt.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/Operation0.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/AlterDomainRename.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/schema/UserAggregate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/OperationN.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/DropFunctionAlias.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/condition/Comparison.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/FieldReference.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/FetchedResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/DropMaterializedView.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/result/DefaultRow.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/RuleOptional.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/store/fs/async/FilePathAsync.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/engine/OnExitDatabaseCloser.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Server.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/command/ddl/AlterUser.java

*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/BackupCommand.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/FileLock.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/TableLinkConnection.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/Regclass.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/TypedValueExpression.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/TransactionStore.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/server/web/JakartaDbStarter.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/IndexCursor.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/cache/CacheLongKeyLIRS.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/FileFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/Condition.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueBlob.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/CharsetCollator.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/FileLockMethod.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/ExecuteImmediate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/IndexColumn.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/QueryExpressionTable.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ArrayElementReference.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/User.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/NullsDistinct.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/retry/FilePathRetryOnInterrupt.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVPrimaryIndex.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/AES.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/message/DbException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/TableLink.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVSortedTempResult.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/NullPredicate.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-

jar/org/h2/store/fs/split/FilePathSplit.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/encrypt/FileEncrypt.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/MFChunk.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/Rownum.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/SubstringFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/rtree/MVRTreeMap.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/tx/CommitDecisionMaker.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/MetaRecord.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/rtree/DefaultSpatial.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONValue.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/Help.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/SessionLocal.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/FunctionsMSSQLServer.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/CursorPos.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/Prepared.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/retry/FileRetryOnInterrupt.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/query/SelectListColumnResolver.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueEnumBase.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/SimpleRowSource.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Cache.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Right.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/WindowFrameUnits.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueBigint.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/analysis/DataAnalysisOperation.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/niomem/FileNioMemData.java
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/ValueExpression.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Tool.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/table/TableType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/AggregateType.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/SHA256.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/function/BitFunction.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueTimestampTimeZone.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/DataChangeStatement.java
No license file was found, but licenses were detected in source scan.

/*
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* and the EPL 1.0 (https://h2database.com/html/license.html).
* Initial Developer: Jason Brittain (jason.brittain at gmail.com)
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mode/FunctionsMySQL.java
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* Initial Developer: H2 Group
* Iso8601: Initial Developer: Robert Rathsack (firstName dot lastName at gmx
* dot de)
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/DateTimeUtils.java
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* Initial Developer: Alessandro Ventura
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/impl/JaasCredentialsValidator.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/UserToRolesMapper.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/api/CredentialsValidator.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/UserToRolesMapperConfig.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/HasConfigProperties.java

* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/RealmConfig.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/Configurable.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/AuthenticationInfo.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/H2AuthConfig.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/Authenticator.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/DefaultAuthenticator.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/AuthenticatorFactory.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/AuthenticationException.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/impl/LdapCredentialsValidator.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/AuthConfigException.java
*
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/impl/StaticRolesMapper.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/impl/AssignRealmNameRole.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/PropertyConfig.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/ConfigProperties.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/H2AuthConfigXml.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/security/auth/impl/StaticUserCredentialsValidator.java
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* and the EPL 1.0 (https://h2database.com/html/license.html).
* Initial Developer: Lazarev Nikita <lazarevn@ispras.ru>
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueJson.java
No license file was found, but licenses were detected in source scan.

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```
* and the EPL 1.0 (https://h2database.com/html/license.html).
* Initial Developer: H2 Group
*/
/**
   * Converts a value to a LocalDate.
   *
   * This method should only be called from Java 8 or later version.
   *
   * @param value
   *          the value to convert
   * @param provider
   *          the cast information provider
   * @return the LocalDate
   */
```

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/JSR310Utils.java
No license file was found, but licenses were detected in source scan.

```
/*
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* Initial Developer: H2 Group
*
* According to a mail from Alan Tucker to Chris H Miller from IBM,
* the algorithm is in the public domain:
*
* Date: 2010-07-15 15:57
* Subject: Re: Applied Combinatorics Code
*
* Chris,
* The combinatorics algorithms in my textbook are all not under patent
* or copyright. They are as much in the public domain as the solution to any
* common question in an undergraduate mathematics course, e.g., in my
* combinatorics course, the solution to the problem of how many arrangements
* there are of the letters in the word MATHEMATICS. I appreciate your due
* diligence.
* -Alan
*/
```

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/Permutations.java
No license file was found, but licenses were detected in source scan.

```
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* Initial Developer: H2 Group
```

*
* Nicolas Fortin, Atelier SIG, IRSTV FR CNRS 24888
* Support for the operator "&&" as an alias for SPATIAL_INTERSECTS
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/Parser.java
No license file was found, but licenses were detected in source scan.

/*
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* and the EPL 1.0 (https://h2database.com/html/license.html).
*
* This code is based on the LZF algorithm from Marc Lehmann. It is a
* re-implementation of the C code:
* http://cvs.schmorp.de/liblzf/lzf_c.c?view=markup
* http://cvs.schmorp.de/liblzf/lzf_d.c?view=markup
*
* According to a mail from Marc Lehmann, it's OK to use his algorithm:
* Date: 2010-07-15 15:57
* Subject: Re: Question about LZF licensing
* ...
* The algorithm is not copyrighted (and cannot be copyrighted afaik) - as long
* as you wrote everything yourself, without copying my code, that's just fine
* (looking is of course fine too).
* ...
*
* Still I would like to keep his copyright info:
*
* Copyright (c) 2000-2005 Marc Alexander Lehmann <schmorp@schmorp.de>
* Copyright (c) 2005 Oren J. Maurice <oymaurice@hazorea.org.il>
*
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*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/compress/CompressLZF.java
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* Group
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcDatabaseMetaDataBackwardsCompat.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/LobStorageRemoteInputStream.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/condition/ConditionAndOrN.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbc/JdbcConnection.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueLob.java
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* Initial Developer: H2 Group
* Iso8601:
* Initial Developer: Robert Rathsack (firstName dot lastName at gmx dot de)
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/CloseWatcher.java
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* Initial Developer: Christian d'Heureuse, www.source-code.biz
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*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/jdbcx/JdbcConnectionPool.java
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* Initial Developer: H2 Group
*
* The variable size number format code is a port from SQLite,
* but stored in reverse order (least significant bits in the first byte).
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/Data.java
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* Initial Developer: Jan Kotek
*/

Found in path(s):
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/CacheSecondLevel.java

1.280 bctls-fips 2.0.19

1.280.1 Available under license :

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

public static final ProtocolName WEBRTC_CONFIDENTIAL = asUtf8Encoding("c-webrtc");

Found in path(s):
* /opt/cola/permits/2186706539_1726591650.3854723/0/bctls-fips-2-0-19-sources-jar/org/bouncycastle/tls/ProtocolName.java

1.281 hsql-db 2.7.3

1.281.1 Available under license :

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*/

Found in path(s):
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/PersistentStoreCollection.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/sqltool/Token.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/HelperFactory.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/navigator/RangeIterator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/sqltool/TokenSource.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCConnectionEventListener.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/Set.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ReadWriteLockDummy.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/trigger/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RowInsertInterface.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/package-info.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/TextFileReader.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/SqlToolError.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/sqltool/FileRecordReader.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/scriptio/ScriptReaderBase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/sqltool/TokenList.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/CachedObject.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbcDriver.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/scriptio/StatementLineTypes.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/IntLookup.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/JavaObjectDataInternal.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/RB.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowInputInterface.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/PrimitiveIterator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/sqltool/Calculator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/JavaObjectData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/IntArrayCachedObject.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RangeGroup.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SetFunction.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/BitMapCachedObject.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/TypedComparator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/navigator/RowIterator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/sqltool.flex
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/Notified.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/DataAccessPointException.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/auth/AuthFunctionBean.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Trigger.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/pool/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/auth/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/LongPair.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RandomAccessInterface.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/RefCapableRBInterface.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Server.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/DirectoryBlockCachedObject.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/Traceable.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/LobData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/TarMalformatException.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/List.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/TarHeaderField.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/LineType.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/SqlFile.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/Tokenizer.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/TarFileInputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/BasicResolver.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/SqlTool.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/SqlToolSprayer.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/SqltoolRB.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/module-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HsqlConsoleHandler.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/package-info.java
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/**
   * provides cross-package access to the proprietary (i.e. non-JDBC)
   * HSQLDB session interface.
   *
   * @return the underlying sessionProxy for this connection
   */

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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/LongValueHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementExpression.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SchemaObject.java
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jar/org/hsqldb/RowAVLDiskLarge.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/result/ResultLob.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/EventLogInterface.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/JDBCTypes.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/ExpressionTable.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/TableSpaceManagerBlocks.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/Type.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/WrapperIterator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Tokens.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/DataSpaceManagerBlocks.java
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/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/scriptio/ScriptWriterText.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/LineGroupReader.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/auth/DenyException.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ColumnSchema.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/LongKeyLongValueHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/HsqlException.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/TextFileReader16.java
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jar/org/hsqldb/lib/ObjectComparator.java
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jar/org/hsqldb/jdbc/JDBCPreparedStatement.java
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jar/org/hsqldb/jdbc/pool/JDBCXADataSource.java
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jar/org/hsqldb/lib/tar/DbBackup.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/ClosableCharArrayWriter.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/error/Error.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SessionContext.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RangeVariable.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCColumnMetaData.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/ScriptLoader.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/ArrayType.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/HsqlDatabaseProperties.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Routine.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RowInsertSimple.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/CharacterType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementInsert.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionPeriodOp.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionArithmetic.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/IntIndex.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TriggerDef.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Session.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/LobStoreRAFile.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RowAction.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCParameterMetaData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCArray.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/HsqlServerFactory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/index/IndexStats.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/StopWatch.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/TimeData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/map/HashIndex.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/server/RecoverableOdbcFailure.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/DataSpaceManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/util/ConnectionDialogSwing.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/OrderedLongHashSet.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/result/ResultProperties.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/dbinfo/DITableInfo.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/HsqlTaskQueue.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/scriptio/ScriptWriterTextColumnNames.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BlobData.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/DataFileCacheSession.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/dbinfo/DatabaseInformationFull.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/StatementCompound.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/CachedObjectBase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Token.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/server/OdbcPacketInputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/JDBCDataSource.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/RangeVariableResolver.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/pool/JDBCXAConnectionWrapper.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/types/BinaryData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Database.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/pool/JDBCPooledConnection.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/HsqlByteArrayOutputStream.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/OdbcPreparedStatement.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/java/JavaSystem.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/DatabaseManagerSwing.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TransactionManager.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementHandler.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/Defines.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementProcedure.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BlobDataID.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/DoubleIntArrayCachedObject.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementSchema.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/TextTableStorageManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/IntervalType.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowInputBase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/HsqlNameManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/Cache.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/OdbcUtil.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowInputBinary.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SqlInvariants.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/ClobData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/LineReader.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/DoubleIntIndex.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/IntervalMonthData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ParserBase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowOutputInterface.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BlobType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/TransferResultSet.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/RefCapablePropertyResourceBundle.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/scriptio/ScriptReaderText.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HsqlTimer.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/CountdownInputStream.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/FileArchiver.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SessionData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowOutputTextQuoted.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/WebServer.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Expression.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/auth/LdapAuthBeanTester.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TextTable.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/dbinfo/DatabaseInformationMain.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/CSVWriter.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TransactionManagerCommon.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/IntValueHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RAFileSimple.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/QuerySpecification.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/auth/LdapAuthBean.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RowDiskDataChange.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/UserTypeModifier.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/pool/JDBCXAConnection.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCPool.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TransactionManagerMV2PL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BinaryUUIDType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorDataChangeMemory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/FunctionSQL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/index/NodeAVLDiskLarge.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/map/BitMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/RCData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/scriptio/ScriptWriterBase.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ParserCommand.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/SetFunctionValueUser.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/util/OracleTransferHelper.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/server/OdbcPacketOutputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/types/ClobDataID.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/util/DataAccessPoint.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/GridSwing.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/StringComparator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/StatementSimple.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/java/package-
info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/auth/AuthBeanMultiplexer.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TypeInvariants.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ParserDML.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/SetFunctionValueAggregate.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/RowStoreAVLHybrid.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/Log.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/JDBCResultSet.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TriggerDefSQL.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/util/preprocessor/package-info.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/StatementSession.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/TablePeriodWorks.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/util/PostgresTransferHelper.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/DataSpaceManagerSimple.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/TransferSQLText.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RowStoreAVLDiskData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementCursor.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/HsqlSocketFactorySecure.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/LobStoreMem.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/LongDeque.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/TransferDb.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCCallableStatement.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/AppendableException.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BooleanType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TableBase.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionOp.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/DataFileCache.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/LongKeyIntValueHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/TextFileReader8.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Scanner.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementDML.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowOutputBase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/ClobType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/LongLookup.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Statement.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SchemaManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCBlob.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TableWorks.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/ConnectionDialogCommon.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/DatabaseManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ArrayCounter.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rights/GrantConstants.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCStatementBase.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/DatabaseURL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HsqlArrayHeap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/result/Result.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TransactionManager2PL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/OtherType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/InputStreamWrapper.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ParserTable.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/NumberFormat.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionLogical.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionValue.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/DateFormat.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCClob.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/index/Index.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/auth/JaasAuthBean.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/DTIType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/PIFGenerator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RAFileInJar.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/WebServerConnection.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SetFunctionValueArray.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ParserRoutine.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/HsqlSocketFactory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/PersistentStoreCollectionDatabase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/TransferHelper.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCNClob.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/map/ValuePool.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/FontDialogSwing.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/TextFileSettings.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowInputTextLog.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RowStoreAVLMemory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/LobStore.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/LobStoreInJar.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowInputText.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/TarReader.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HashSet.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/ServerAcl.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/MainInvoker.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ThreadFactory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/scriptio/ScriptReaderDecode.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TransactionManagerMVCC.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCBlobFile.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/Logger.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/HsqlDateTime.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ReferenceObject.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/TarFileOutputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/KMPSearchAlgorithm.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionLike.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ParserDDL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/ServerConfiguration.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementCommand.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/Collation.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HsqlHeap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/map/BaseHashMap.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RoutineSchema.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionColumn.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCCommonDataSource.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowOutputBinary.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/StringInputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowOutputText.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/pool/JDBCXAResource.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/StringUtil.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RAShadowFile.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/ConnectionDialog.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ClientConnectionHTTP.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/Iterator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/auth/AuthUtils.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/auth/HsqldbSlaveAuthBean.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorDataTable.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SchemaObjectSet.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/DataOutputStream.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/ScriptRunner.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/trigger/Trigger.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/AsciiOutputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/ServerProperties.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementSet.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/FunctionSQLInvoked.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCClobClient.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ValidatingResourceBundle.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Schema.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/result/ResultConstants.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCClobFile.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/LongKeyHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/ClobInputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/TableSpaceManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/DoubleLongIndex.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/SimpleStore.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementResultUpdate.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BlobInputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/TableSpaceManagerSimple.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rights/UserManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionAccessor.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/result/ResultMetaData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/LockFile.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/FileAccessRes.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/DbBackupMain.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ClosableByteArrayOutputStream.java
*
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/IntKeyHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionJSON.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/BasicTextJdkLogFormatter.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/lib/OrderedLongKeyHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/FileUtil.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/pool/JDBCXID.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/TextFileOps.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/types/IntervalSecondData.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementDMQL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/RowStoreDataChange.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/PeriodDefinition.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/DataFileDefrag.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/Map.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/IntHashSet.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/OrderedIntHashSet.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ArrayUtil.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/View.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/RAFileNIO.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/navigator/RowSetNavigator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/server/ServerConstants.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/Collection.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/types/TimestampData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/tar/TarGenerator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ArraySort.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/FunctionCustom.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BitType.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/RowStoreAVL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/ExpressionArrayAggregate.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/BaseList.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/Server.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/CountUpDownLatch.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/FrameworkLogger.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ParserDQL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RowStoreAVLDisk.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/FileAccess.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/InputStreamInterface.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/TextCache.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCArrayBasic.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCUtil.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementQuery.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorDataChange.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorClient.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/RowType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/AbstractReadOnlyCollection.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RowActionBase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/NumberType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ColumnBase.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/AsciiInputStream.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/DatabaseType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementSchemaDefinition.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/PersistentStoreCollectionSession.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/Charset.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/Types.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SessionInterface.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/package-info.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Constraint.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/HsqldbTransferHelper.java
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jar/org/hsqldb/persist/HsqlProperties.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionAggregate.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ReaderInputStream.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/IntKeyIntValueHashMap.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/error/ErrorCode.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SessionManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/OpTypes.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionBoolean.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/InformixTransferHelper.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rowio/RowInputTextQuoted.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/MultiValueHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/InOutUtil.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/CharArrayWriter.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/NumberSequence.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/dbinfo/DatabaseInformation.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/pool/JDBCPooledDataSource.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementTypes.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCDataSourceFactory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionPeriod.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/ScannerSearchAlgorithm.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SortAndSlice.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/McKoiTransferHelper.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rights/Grantee.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rights/Right.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/CommonSwing.java
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/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/BlockObjectStore.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/Crypto.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/ConnectionSetting.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/IntKeyLongValueHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HsqlThreadFactory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/PgType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HsqlArrayList.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/DatabaseManager.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/DateTimeType.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/LobManager.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/HsqlSocketRequestHandler.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/FilteredIterator.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/StatementSignal.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/util/SqlServerTransferHelper.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RangeVariableJoined.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RowInsertVersioning.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/resources/ResourceBundleHandler.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCResultSetMetaData.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/MapEntry.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/ExpressionColumnAccessor.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Table.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/tar/PIFData.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCDriver.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TableDerived.java
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/Parser.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/Option.java
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 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/PreprocessorException.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/IResolver.java
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/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/Clear.png: binary file matches
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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RowAVLDisk.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/lib/StringConverter.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/DatabaseManagerCommon.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/CodeSwitcher.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/TransferCommon.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/index/NodeAVLDisk.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/index/IndexAVL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/TransferTable.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/RowAVL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/index/IndexAVLMemory.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/server/ServerConnection.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/index/NodeAVL.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/Like.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/Tree.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/Transfer.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/SQLStatements.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/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/cmdline/sqltool/SqlFileScanner.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} to find out what data types can be used in a
* {@code CREATE TABLE} statement.  Or a user might call the method
* {@code supportsCorrelatedSubqueries} to see if it is possible to use
* a correlated subquery or {@code supportsBatchUpdates} to see if it is
* possible
 to use batch updates.
* <P>
* Some {@code DatabaseMetaData} methods return lists of information
* in the form of {@code ResultSet} objects.
* Regular {@code ResultSet} methods, such as
* {@code getString} and {@code getInt}, can be used
* to retrieve the data from these {@code ResultSet} objects.  If
* a given form of metadata is not available, an empty {@code ResultSet}
* will be returned. Additional columns beyond the columns defined to be
* returned by the {@code ResultSet} 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} 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}, that argument's criterion will
* be dropped from the search.
*
* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <p class="rshead">HSQLDB-Specific Information:</p>
*
* <p class="rshead2">Metadata Table Production</p>
*
* 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}.<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>
```

```
*
* <p class="rshead2">Schema Metadata</p>
*
* 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.
*
* <p class="rshead2">Catalog Metadata</p>
*
* 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:2011), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>
*
* Similarly, starting with HSQLDB 2.x, 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&gt; 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.
*
* <p class="rshead2">Index
 Metadata</p>
*
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the {@code approximate} argument of {@link #getIndexInfo
* getIndexInfo()} as no data is returned for CARDINALITY and PAGES coloumns.
*
* <p class="rshead2">Notes for developers extending metadata table production</p>
*
* 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 2.7.3
* @since JDK 1.1 HSQLDB 1.9.0
* @see org.hsqldb.dbinfo.DatabaseInformation
*/
```

Found in path(s):
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.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:  *{PLVARNAME}.
Be aware when using regular expressions on commands, that the regex.s
operate only on the command text after the * or \ prefix, if any.
```

Found in path(s):
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/sqltool/SqlFile.banner.text

1.282 avro 1.12.0

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1.291 kafka 3.7.0

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  * https://code.google.com/p/jbzip2/

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   * http://www.jcraft.com/jzlib/

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   * https://github.com/jpountz/lz4-java

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  * https://github.com/jboss-remoting/jboss-marshalling

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* https://github.com/takari/maven-wrapper

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jetty-client-9.4.53.v20231009
jetty-continuation-9.4.53.v20231009
jetty-http-9.4.53.v20231009
jetty-io-9.4.53.v20231009
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jetty-util-9.4.53.v20231009
jetty-util-ajax-9.4.53.v20231009
jose4j-0.9.4
lz4-java-1.8.0
maven-artifact-3.8.8
metrics-core-4.1.12.1
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netty-buffer-4.1.100.Final
netty-codec-4.1.100.Final
netty-common-4.1.100.Final
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FastDoubleParser

This is a Java port of Daniel Lemire's fast_float project.
This project provides parsers for double, float, BigDecimal and BigInteger values.

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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FirebirdStatement.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/XcaConnectionManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/FirebirdEmbeddedLookup.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/StatementDetector.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/DbAttachInfo.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/BatchParameterBufferImp.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version18/Version18Descriptor.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/StatementIdentification.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/SquareBracketClose.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBBlobInputStream.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/WireDatabaseConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version11/V11Database.java
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 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/ReturningClauseDetector.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/MessageLoader.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/fb/constants/BpbItems.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/AbstractListenerDispatcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/NumericHelper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBFetcher.java
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/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractFbAttachment.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetColumns.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetPseudoColumns.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/jni/NativeGDSFactoryPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/ExceptionListenerDispatcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractFbWireStatement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/ServiceRequestBufferImp.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/BlobParameterBufferImp.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/IEncodingFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBManagedConnectionFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/FirebirdReservedWords.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBUpdatableFetcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBUserManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBStreamingBackupManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/PeriodToken.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/BlobListenableField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractFbStatement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/gds/impl/argument/BigIntArgument.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaStatement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/ParameterConverter.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetProcedureColumns.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetAttributes.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/AbstractKeysMethod.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10Service.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/GeneratedKeysSupport.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBCachedBlobField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/ServerBatch.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/InvalidPropertyValueException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBSQLException.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version15/Version15Descriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/internal/ConnectionPropertyRegistry.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FetchDirection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/logging/ConsoleLogger.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBBlobField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/NativeResourceUnloadWebListenerJakarta.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/RowValueBuilder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/FBEscapedParser.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/ISC_STATUS.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBConnectionRequestInfo.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBCachedFetcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/CryptSessionConfig.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetImportedKeys.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBBigDecimalField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/PrivilegeMapping.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/CryptSessionConfigImpl.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/TokenVisitor.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBDriver.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10ParameterConverter.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/wire/FbInflaterInputStream.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBDecfloatField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/ReflectionHelper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBConnectionDefaults.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractConnection.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractFbDatabase.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/jna/embedded/classpath/ClasspathFirebirdEmbeddedLibrary.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10Statement.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractFbWireService.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/Argument.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/WireConnection.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/tz/TimeZoneDatatypeCoder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/ArgumentType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/logging/JulLogger.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/FbEmbeddedDatabaseFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/CurlyBraceClose.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/ByteArgument.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AsynchronousProcessor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/StatementListenerDispatcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/TypeMetadata.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBBackupManager.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetCrossReference.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/DefaultBlrCalculator.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FirebirdConnectionProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/AbstractTokenVisitor.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/ISC_ARRAY_BOUND.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/FBAbstractCommonDataSource.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractFbService.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBStringField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/NumericArgument.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/StringLiteralToken.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version11/Version11Descriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/WhitespaceToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/classpath/ClasspathFirebirdEmbeddedLoader.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractFbBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetPrimaryKeys.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/wire/FbDeflaterOutputStream.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetFunctions.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version18/V18Statement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/XcaConnectionEvent.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/ISC_ARRAY_DESC.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/jdbc/FBResultSet.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBLongVarCharField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version16/V16Statement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetTables.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetBestRowIdentifier.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/BlobLengthProcessor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/DefaultDatabaseListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBRowUpdater.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/ReservedWords.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/DatatypeCoder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/ByteArrayHelper.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/Primitives.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBServerScrollFetcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/DatabaseParameterBufferImp.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version15/V15WireOperations.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/LiteralToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/OperatorToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/TrimmableField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbServiceProperties.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaServiceConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaParameterConverter.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaService.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/ClientAuthBlock.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version13/Version13Descriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractFbWireOutputBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/internal/TransactionNameMapping.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/StatementInfoProcessor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBTpb.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/AbstractNativeDatabaseFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/CompletionReason.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/XcaConnectionEventListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/TransactionListenerDispatcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AsynchronousChannelListenerDispatcher.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBIncorrectXidException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/GeneratedKeysQueryBuilder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/LocalStatementType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractWireOperations.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/oo/OOConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/fields/RowDescriptorBuilder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBCachedBlob.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBFlushableField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBCachedLongVarCharField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbConnectionProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractFbTransaction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/UnexpectedEndOfInputException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/jaybird/parser/NumericLiteralToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/JaybirdType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/FBSimpleDataSource.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/TemporaryFirebirdEmbeddedLibrary.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBDataSource.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/TableStatistics.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10AsynchronousChannel.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBBlobOutputStream.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbDatabaseOperation.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/GenericToken.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/OpenToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/VisitorRegistrar.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractParameterConverter.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/FBConnectionPoolDataSource.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBSavepoint.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/ColonToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/NativeResourceUnloadWebListenerJavaX.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/KnownServerKey.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetColumnPrivileges.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBClob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBObjectListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/internal/StandardConnectionPropertyDefiner.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetClientInfoProperties.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version16/V16WireOperations.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/DefaultEncodingDefinition.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbExceptionBuilder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/classpath/ClasspathFirebirdEmbeddedResource.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/DpbType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/SqlCountProcessor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/FbClientResource.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBTpbMapper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10OutputBlob.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10WireOperations.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version11/V11Statement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/srp/SrpAuthenticationPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetIndexInfo.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/logging/LoggerFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/XSQLVAR.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/SQLExceptionChainBuilder.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/Version.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetTablePrivileges.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBLocalTransaction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/ReservedToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/XSQLDA.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/jaybird/parser/SqlTokenizer.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10InputBlob.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/NativeResourceTracker.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/NullLiteralToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/spi/package-info.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/AbstractConnectionPropertiesDataSource.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/DatabaseListenerDispatcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/ConnectionEncodingFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBStatement.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/USER_SEC_DATA.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/ServerVersionInformation.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10Database.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBTableStatisticsManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/InfoTruncatedException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/PropertyConstants.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBDriverPropertyManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/ExceptionHelper.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetSuperTables.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/DefaultStatementListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBStatementFetcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/ParenthesisOpen.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10Transaction.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/FbClientFeatureAccessHandler.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/AbstractToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBManagedConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/spi/DisposableFirebirdEmbeddedLibrary.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version12/Version12Descriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/oo/OOGDSFactoryPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/CommaToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/ProtocolCollection.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/ISC_TIMESTAMP.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/AbstractMetadataMethod.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/SemicolonToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaDatabaseConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/Token.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/GeneratedKeysSupportFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBCallableStatement.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/ParenthesisClose.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/VaxEncoding.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/DataSourceFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ParameterTagMapping.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbImmutableServiceProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/FBEscapedCallParser.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/jaybird/xca/FBXid.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/FBXADataSource.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/CommentToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/QuotedIdentifierToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/arc4/Arc4EncryptionPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBProcedureParam.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version12/V12ParameterConverter.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/EncodingFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBUpdatableCursorFetcher.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/jni/EmbeddedGDSFactoryPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/TypedArgument.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaEventHandle.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/PositionalParameterToken.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/StatementHandler.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/package-info.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version16/Version16Descriptor.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBBackupManagerBase.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBServiceManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/Version10Descriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetExportedKeys.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBManagerMBean.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetCatalogs.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractFbWireDatabase.java

*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version13/V13WireOperations.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetVersionColumns.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractAttachProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/CurlyBraceOpen.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetSuperTypes.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/logging/Logger.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetFunctionColumns.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBCachedClob.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBStandAloneConnectionManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/spi/FirebirdEmbeddedLibrary.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/GetProcedures.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/ISC_BLOB_DESC.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbImmutableConnectionProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/spi/FirebirdEmbeddedLoadingException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/srp/AbstractSrpAuthenticationPluginSpi.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/ByteArrayArgument.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/GDS_QUAD_t.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/package-info.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/InternalTransactionCoordinator.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/CharSequenceComparison.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/SquareBracketOpen.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/FirebirdSupportInfo.java
*

/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/ExecutionPlanProcessor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBPreparedStatement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/internal/UnregisteredDpbDefiner.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBConnectionProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version13/V13Statement.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FBXAException.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBResultSetMetaData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/TypeConversionException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/srp/Srp384AuthenticationPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/TimestampDiffFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/wire/WireGDSFactoryPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/jdbc/field/FBCloseableField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/IntervalMapping.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/DefaultEncodingSet.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/WireEventHandle.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBTimestampField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/JaybirdSystemProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBRowIdField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version18/V18Database.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FirebirdVersionMetaData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBShortField.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/DefaultDatatypeCoder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/ConstantSQLFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/StringArgument.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireDatabaseFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/QuoteStrategy.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/FbLocalDatabaseFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/BigEndianDatatypeCoder.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/IOUtils.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/MessageLookup.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/srp/Srp512AuthenticationPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/ParameterBufferBase.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBDriverNotCapableException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/FBSQLEncryptException.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/NativeLibraryLoadException.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBParameterMetaData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/InternalApi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/dbcrypt/DbCryptData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireOperations.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/srp/Srp224AuthenticationPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractProtocolDescriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/EncodingGeneric.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/tz/TimeZoneMapping.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractFbWireInputBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/WireServiceConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/dbcrypt/DbCryptCallback.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/ParameterBufferMetaData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/dbcrypt/simple/StaticValueDbCryptCallback.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBIntegerField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/AbstractWithTimeZoneField.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ConnectionParameterBuffer.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/AbstractWithoutTimeZoneField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBTimeTzField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBDateField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/oo/OODatabaseMetaData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBUser.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/gds/ng/jna/FbClientDatabaseFactory.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractEventHandle.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/JdbcTypeConverter.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/JavaTypeNameConstants.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/xca/FatalGDSErrorHelper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBDriverConsistencyCheckException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/dbcrypt/DbCryptCallbackSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/legacy/LegacyAuthenticationPluginSpi.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/MetadataPattern.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBTimeField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FieldDataProvider.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/PooledConnectionHandler.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/MetadataPatternMatcher.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/DbMetadataMediator.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/SQLFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/PatternSQLFunction.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/OperationMonitor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/FbMetadataConstants.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/metadata/Clause.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/EncryptionInitInfo.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/srp/Srp256AuthenticationPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/util/StringUtils.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/CharacterLengthFunction.java

*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version12/V12Statement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/PositionFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBBinaryField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/BaseGDSFactoryPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/FbClientFeature.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/arc4/Arc4EncryptionPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/FBXAConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/LocateFunction.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBNBackupManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/srp/SrpAuthenticationPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version16/V16Database.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/legacy/LegacyAuthenticationPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBResultSetNotUpdatableException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBTimestampTzField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/argument/SingleItem.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version13/V13Database.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/LengthFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/EncodingSpecificDatatypeCoder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/wire/EncryptedStreamSupport.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/LittleEndianDatatypeCoder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/FBPooledConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/FbClientFeatureAccess.java
*

/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version15/V15Database.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/SqlCountHolder.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/ConvertFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/TransactionHelper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/ServiceParameterBufferImp.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/TimestampAddFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version12/V12Database.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBNullField.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/GDSFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/GDSExceptionHelper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/BlobParameterBuffer.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/EventHandle.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/GDSHelper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/GDSType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/GDSServerVersionException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ISCConstants.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/EventHandler.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/GDSFactoryPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ServiceRequestBuffer.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/fields/FieldDescriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/GDSException.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FirebirdDatabaseMetaData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FirebirdResultSetMetaData.java
*
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBLongField.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBSQLExceptionInfo.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/WinFbClientLibrary.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/TransactionParameterBufferImpl.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBFloatField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/fbclient/FbClientLibrary.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBDoubleField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/field/FBBooleanField.java
*
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jar/org/firebirdsql/event/EventListener.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FetchType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/fb/constants/SpbItems.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/IServiceProperties.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/JaybirdErrorCodes.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/AttachmentProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/def/ConnectionPropertyType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/fb/constants/StandardBlobTypes.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/AuthenticationPlugin.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FirebirdConnection.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/DatabaseConnectionProperties.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/DatabaseParameterBuffer.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbTransaction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/InfoProcessor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/BlobConfig.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FetchResponse.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbStatement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/ServiceManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/NBackupManager.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/DeferredResponse.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/GenericResponse.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/StatisticsManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/IConnectionProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/spi/ConnectionPropertyDefinerSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/Encoding.java
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*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireDatabase.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireTransaction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/BatchCompletionResponse.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/TransactionParameterBuffer.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/GDSServerVersion.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/gds/ng/wire/FbWireService.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/BackupManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/StatementType.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/Response.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/DeferredAction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/ExceptionListenable.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireAttachment.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/StoredProcedureMetaData.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/SqlResponse.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbDatabaseFactory.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/event/EventManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/TraceManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/UserManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/MaintenanceManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/ExceptionListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/fields/BlrCalculator.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireStatement.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/EncryptionIdentifier.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/EncodingDefinition.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/IAttachProperties.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaAttachment.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/BaseProperties.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/WireCrypt.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBMaintenanceManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/Batch.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/fb/constants/TpbItems.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/OperationCloseHandle.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FirebirdBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ParameterBuffer.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/BatchParameterBuffer.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/PropertyNames.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/FBStatisticsManager.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/StatementState.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/event/FBEventManager.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/ServiceListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/StatementListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/BatchCompletion.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbBatchConfig.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/BlrConstants.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/props/def/ConnectionProperty.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/TransactionListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbDatabase.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/ProtocolDescriptor.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/EncryptionPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/gds/ng/LockCloseable.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ServiceParameterBuffer.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/fb/constants/BatchItems.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbAttachment.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/event/DatabaseEvent.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/PageSizeConstants.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/StoredProcedureMetaDataFactory.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/management/User.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/FbService.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/auth/AuthenticationPluginSpi.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/fb/constants/DpbItems.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/listeners/DatabaseListener.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/WarningMessageCallback.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/monitor/OperationAware.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/monitor/Operation.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/crypt/EncryptionPlugin.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/SQLStateConstants.java
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* Id
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/encodings/EncodingSet.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireAsynchronousChannel.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/XdrStreamAccess.java
*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/FbWireBlob.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/Parameter.java
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/Decimal128.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/DecimalFormat.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/DecimalInconvertibleException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/Decimal64.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/DecimalOverflowException.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/DecimalCodec.java
*
 /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/Decimal32.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/Decimal.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/DenselyPackedDecimalCodec.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/Signum.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/OverflowHandling.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-

jar/org/firebirdsql/extern/decimal/DecimalType.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/extern/decimal/DecimalFactory.java
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//      case ISCConstants.isc_action_svc_add_license:
//      case ISCConstants.isc_action_svc_remove_license:
```

Found in path(s):
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ClumpletReader.java
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```

```
*/
/**
   * Additional tasks to execute directly after attach operation.
   * <p>
   * Implementation retrieves database information like dialect ODS and server
   * version.
   * </p>
   *
   * @throws SQLException
   *
    For errors reading or writing database information.
   */
```

Found in path(s):
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/jna/JnaDatabase.java
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*/
/**
   * Get the Firebird server version of this provider.
   * <p>
   * Implementations should report a version similar as reported by {@code isc_info_firebird_version} and as
expected
   * by {@link org.firebirdsql.gds.impl.GDSServerVersion},
 that is a format of
   * {@code <platform>-<type><majorVersion>.<minorVersion>.<variant>.<buildNum>[-<revision>]
<serverName>},
   * where {@code platform} is a two-character platform identification string, Windows for example is "WI",
   * {@code type} is one of the three characters: "V" - production version, "T" - beta version, "X" - development
   * version.
```

```
   * </p>
   * <p>
   * This is not a hard requirement, but failure to comply may exclude the implementation from being used in
   * features like selecting a suitable Firebird Embedded version based on version requirements (such a feature does
   * not exist yet).
   * </p>
   *
   * @return Firebird version information (eg {@code "WI-V3.0.5.33220 Firebird 3.0"})
   */
```

Found in path(s):
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/spi/FirebirdEmbeddedProvider.java
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1.301 mssql-jdbc 12.6.1.jre8

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FastDoubleParser

This is a Java port of Daniel Lemire's fast_float project.
This project provides parsers for double, float, BigDecimal and BigInteger values.

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/opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/ListFieldSchemas.java
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* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/NewInstanceSchemaFull.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/CodedInputStream.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/SmallSortedMap.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/TextFormat.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/FloatArrayList.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/DoubleArrayList.java
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* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/Extension.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/ExperimentalApi.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/MutabilityOracle.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/OneofInfo.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/Parser.java
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jar/com/google/protobuf/BufferAllocator.java
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* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/ExtensionLite.java
* /opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/ServiceException.java
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/opt/cola/permits/2203135016_1727693244.5254114/0/protobuf-java-4-28-2-sources-jar/com/google/protobuf/UnknownFieldSetLiteSchema.java
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
 * javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
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module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
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http://openjdk.java.net/legal/gplv2+ce.html

OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from
following Apache Tomcat jars, all ASL2
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org.mortbay.jasper:apache-jsp
 org.apache.tomcat:tomcat-jasper
 org.apache.tomcat:tomcat-juli
 org.apache.tomcat:tomcat-jsp-api
 org.apache.tomcat:tomcat-el-api
 org.apache.tomcat:tomcat-jasper-el
 org.apache.tomcat:tomcat-api
 org.apache.tomcat:tomcat-util-scan
 org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
 org.apache.tomcat:tomcat-jasper-el
 org.apache.tomcat:tomcat-el-api

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The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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following Apache Tomcat jars, all ASL2
licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.309 jetty-util 9.4.56.v20240826

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The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.servlet:javax.servlet-api
 * javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
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module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
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http://openjdk.java.net/legal/gplv2+ce.html

OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from
following Apache Tomcat jars, all ASL2
licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.311 jetty-xml 9.4.56.v20240826

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.312 jetty-webapp 9.4.56.v20240826

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
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 org.apache.tomcat:tomcat-juli
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 org.apache.tomcat:tomcat-el-api
 org.apache.tomcat:tomcat-jasper-el
 org.apache.tomcat:tomcat-api
 org.apache.tomcat:tomcat-util-scan
 org.apache.tomcat:tomcat-util

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
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module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
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http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the
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org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from
following Apache Tomcat jars, all ASL2
licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the
terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from
following Apache Tomcat jars, all ASL2
licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.315 openjdk-jre 17.0.13u11

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Main Mesa code	src/mesa/	MIT
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Gallium code	src/gallium/	MIT
Ext headers	GL/glext.h	Khronos
	GL/glxext.h	Khronos
	GL/wglext.h	Khronos
	KHR/khrplatform.h	Khronos

****

---
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Mesa 3-D

graphics library

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SipHash v1.0-68c8a7c

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Device drivers	src/mesa/drivers/*	MIT, generally
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Ext headers	GL/glext.h	Khronos
	GL/glxext.h	Khronos
	GL/wglext.h	Khronos
	KHR/khrplatform.h	Khronos

****

---
include/GL/gl.h :

Mesa 3-D
graphics library

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****

---
include/GL/glext.h
include/GL/glxext.h
include/GL/wglxext.h :

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tree/openbsd-reallocarray.c

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# 1.318 bcutil-fips 2.0.2

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1.319 jackson 2.17.3

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1.322 jackson-dataformat-yaml 2.17.3

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1.323 ncurses 6.4_p20240420-r2

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1.324 jetty-jmx 9.4.56.v20240826

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the
terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from
following Apache Tomcat jars, all ASL2
 licensed.

org.mortbay.jasper:apache-jsp
 org.apache.tomcat:tomcat-jasper
 org.apache.tomcat:tomcat-juli
 org.apache.tomcat:tomcat-jsp-api
 org.apache.tomcat:tomcat-el-api
 org.apache.tomcat:tomcat-jasper-el
 org.apache.tomcat:tomcat-api
 org.apache.tomcat:tomcat-util-scan
 org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
 org.apache.tomcat:tomcat-jasper-el
 org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by
Unix systems for simple password protection. Copyright 1996 Aki Yoshida,
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1.325 mariadb 10.11.10-r0

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or

linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany

the work with the complete corresponding
machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate
properly with a modified version of the library, if
the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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