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1.299 liquibase 4.29.1

1.299.1 Notifications

1.299.2 Available under license

1.300 hsqldb-jdbc 2.7.3

1.300.1 Available under license

1.301 zlib 1.3.1-r1

1.301.1 Available under license

1.302 openssl 3.3.2-r0

1.302.1 Available under license

1.303 tomcat-jdbc 9.0.91

1.303.1 Available under license

1.304 tomcat-juli 9.0.91

1.304.1 Available under license

1.305 opentelemetry-exporter-otlp 1.29.0

1.305.1 Available under license

1.306 h2 2.2.224

1.306.1 Available under license

1.307 bctls-fips 2.0.19

1.307.1 Available under license

1.308 hsql-db 2.7.3

1.308.1 Available under license

1.309 kafka-streams 3.7.0

1.309.1 Available under license

1.310 kafka-storage-api 3.7.0

1.310.1 Available under license

1.311 kafka-metadata 3.7.0

1.311.1 Available under license

1.312 kafka-server 3.7.0

1.312.1 Available under license

1.313 bcutil-fips 2.0.2

1.313.1 Available under license

1.314 kafka-group-coordinator 3.7.0

1.314.1 Available under license

1.315 jackson-module-scala 2.17.2

1.315.1 Available under license

1.316 kafka-storage 3.7.0

1.316.1 Available under license

1.317 kafka 3.7.0

1.317.1 Available under license

1.318 kafka-raft 3.7.0

1.318.1 Available under license

1.319 kafka-server-common 3.7.0

1.319.1 Available under license

1.320 kafka-tools-api 3.7.0

1.320.1 Available under license

1.321 liquibase-core 4.29.1

1.322 ojdbc 19.23.0.0

1.322.1 Available under license

1.323 snowflake-jdbc 3.16.1

1.323.1 Available under license

1.324 liquibase-commercial 4.29.1

1.324.1 Available under license

1.325 picocli 4.7.6

1.325.1 Available under license

1.326 jaybird 5.0.5.java8

1.326.1 Available under license

1.327 liquibase-commercial-bigquery 4.29.1

1.327.1 Available under license

1.328 mssql-jdbc 12.6.1.jre8

1.328.1 Available under license

1.329 jcc 11.5.9.0

1.329.1 Available under license

1.1 libjpeg 6b

1.1.1 Notifications :

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1.1.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

=====

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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.
coderrules.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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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

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REFERENCES

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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

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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/](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 PBPLUS 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 PBPLUS/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 slf4j 1.6.6

1.2.1 Available under license :

Apache License

Version 2.0, January 2004

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1.8 paranamer 2.8

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1.9 annotations 13.0

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1.10 hdrhistogram 2.1.9

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jar/org/HdrHistogram/RecordedValuesIterator.java

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jar/org/HdrHistogram/ShortCountsHistogram.java
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jar/org/HdrHistogram/ZigZagEncoding.java
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jar/org/HdrHistogram/DoubleAllValuesIterator.java
*
/opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SynchronizedDoubleHistogram.java

```

```
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/PercentileIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SingleWriterRecorder.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AbstractHistogramLogReader.java
*
```

```
/opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/LinearIterator.java
```

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

Found in path(s):

```
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/package-
info.java
```

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

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

```
package org.HdrHistogram;
```

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

Found in path(s):

```
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Version.java.template
```

1.11 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

1.12 failureaccess 1.0.1

1.13 hk2-utils 2.5.0

1.14 hk2-api 2.5.0

1.15 jersey-container-servlet-core 2.28

1.15.1 Available under license :

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*/opt/cola/permits/1000000897_1651084615.11/0/jedis-2-9-0-sources-jar/redis/clients/util/RedisInputStream.java

1.25 zkclient 0.10

1.26 disruptor 3.3.6

1.27 jopt-simple 5.0.4

1.28 commons-digester 2.1

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1.29 archaius-core 0.4.1

1.30 hystrix-serialization 1.5.18

1.31 hystrix-metrics-event-stream 1.5.18

1.32 bean-validation-api 2.0.1.Final

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1.33 rxjava 2.2.8

1.34 slf4j 1.7.26

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    </div>
    <div id="right">
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1.38 swagger-core 1.6.2

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1.39 swagger 1.6.2

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1.40 reactive-streams 1.0.2

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```

Found in path(s):

```
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* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1-
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jar/org/reactivestreams/Processor.java
```

1.41 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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</distributionManagement>

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

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    <name>Apache

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

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</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

* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpMCAtomicArrayQueue.java

*

*/opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueueUtil.java

* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpMCAtomicArrayQueue.java

* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeJvmInfo.java

* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/LinkedListQueueAtomicNode.java

* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCLinkedListQueue.java

* /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

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 jar/org/jctools/queues/MpscGrowableArrayQueue.java
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jar/org/jctools/queues/BaseSpSCLinkedArrayQueue.java

```

1.42 Iz4 1.3.1

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Upstream-Name: liblz4

Upstream-Contact: Yann Collet <Cyan4973@github.com>

Source: <https://github.com/lz4/lz4>

Files: *

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1.43 xerces-j 2.12.2

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Found in path(s):

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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtPrimitiveType.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/MethodInfo.java
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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ByteArrayClassPath.java
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jar/javassist/bytecode/ParameterAnnotationsAttribute.java

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* /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-

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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

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* /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-


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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
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/FactoryHelper.java
* /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
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/Mnemonic.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/EnclosingMethodAttribute.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtArray.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/CannotCompileException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/convert/TransformAfter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/ExceptionTable.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/rmi/StubGenerator.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/DoubleConst.java
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/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/BinExpr.java
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jar/javassist/bytecode/analysis/Util.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/Proxy.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/analysis/Type.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-

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jar/javassist/CtNewWrappedMethod.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/KeywordTable.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/NestMembersAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/InstructionPrinter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/CannotReflectException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/Compiler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/Dump.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/CodeIterator.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Instanceof.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/bytecode/AnnotationDefaultAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Inner.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcodes.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/Handler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-
jar/javassist/compiler/ast/InstanceOfExpr.java
*
/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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Found in path(s):

* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ByteMemberValue.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValueVisitor.java
*
/opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/DoubleMemberValue.java

1.56 jakarta-annotation-api 1.3.5

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1.60 jakarta-validation-api 2.0.2

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```
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* Jakarta Bean Validation API  
*  
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```

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INF/maven/jakarta.validation/jakarta.validation-api/pom.xml
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1.61 jakarta-ws-rs-api 2.1.6

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1.62 javax-ws-rs-api 2.0.1

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1.67 jersey-media-json-jackson 2.28

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1.68 hk2-locator 2.6.1

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1.69 resourcelocator 1.0.3

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1.70 jakarta-inject 2.6.1

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Upstream-Contact: Yann Collet <Cyan4973@github.com>

Source: <https://github.com/lz4/lz4>

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1.81 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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- * /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/signature/SignatureWriter.java
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1.82 rxjava 1.3.8

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/DeferredScalarSubscriberSafe.java

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/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
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribePublishMulticast.java
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- * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ScalarSynchronousObservable.java
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jar/rx/internal/operators/OperatorTakeUntil.java
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* /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

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* /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
 *
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 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
 *
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func2.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/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/LinkedList.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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*/

Found in path(s):

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpscUnboundedAtomicArrayQueue.java
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core/src/main/java/org/jctools/queues/LinkedQueueNode.java
*/
```

Found in path(s):

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

```
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/singles/BlockingSingle.java
```

```
* /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-
jar/rx/internal/operators/CompletableFromEmitter.java

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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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core/src/main/java/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java

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```
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/producers/QueuedProducer.java
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jar/rx/internal/operators/BackpressureUtils.java
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* /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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Found in path(s):

```
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- * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Actions.java
- * /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
- * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-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
- *
- /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDebounceWithTime.java
- * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-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
- * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimerOnce.java
- * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-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
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/PlatformDependent.java
*
/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
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorOnBackpressureLatest.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorSampleWithTime.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorWindowWithTime.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorWithLatestFrom.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeRefCount.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/util/atomic/SpSCLinkedListArrayQueue.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/MessagePassingQueue.java

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* Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/QueueProgressIndicators.java>
*/

Found in path(s):

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/QueueProgressIndicators.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:
* <https://github.com/ReactiveX/RxJava/wiki/Plugins>.
*/

Found in path(s):

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSchedulersHook.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Observable.java

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* Original location: <https://github.com/JCTools/JCTools/blob/master/jctools-core/src/main/java/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java>

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

*

/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCAtomicArrayQueue.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeToMultimap.java
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core/src/main/java/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
*/
```

Found in path(s):

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

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/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
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeCreate.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionNotificationObserver.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssemblySingle.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/CancellableSubscription.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleObserveOn.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/GenericScheduledExecutorServiceFactory.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/AssertableSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/observers/AssertableSubscriberObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromCallable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ObserverSubscriber.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/AssemblyStackTraceException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromFuture.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilSingle.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Cancellable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/EmptyObservableHolder.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleToObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-

```
jar/rx/internal/schedulers/SchedulerWhen.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/NeverObservableHolder.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/observers/AsyncCompletableSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/SchedulePeriodicHelper.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeFlattenIterable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaHooks.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/singles/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDelay.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleTimeout.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleDoOnSubscribe.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionSubscriber.java
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libraries/source/browse/guava/src/com/google/common/annotations/Beta.java
*/
```

```
Found in path(s):
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/annotations/Experimental.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/OperatorGroupByEvicting.java
```

1.83 jersey-hk2 2.35

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1.84 json-smart 2.3

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1.85 jersey-container-servlet 2.35

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1.90 dagger 2.4

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/opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/internal/InstanceFactory.java
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* /opt/cola/permits/1257772315_1643010337.24/0/dagger-2-4-sources-jar/dagger/Binds.java
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1.91 paranamer 2.5.1

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jar/com/thoughtworks/paranamer/Paranamer.java

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jar/com/thoughtworks/paranamer/NullParanamer.java

* /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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jar/com/thoughtworks/paranamer/JavadocParanamer.java

1.92 metrics-jmx 4.0.5

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

1.100 argparse 0.7.0

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jar/net/sourceforge/argparse4j/internal/TerminalWidth.java
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jar/net/sourceforge/argparse4j/impl/type/ReflectArgumentType.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/impl/action/CountArgumentAction.java
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jar/net/sourceforge/argparse4j/impl/type/FileArgumentType.java
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* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/helper/ReflectHelper.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/impl/action/StoreFalseArgumentAction.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/annotation/Arg.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/inf/FeatureControl.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/impl/type/ConstructorArgumentType.java
* /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
*
/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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jar/net/sourceforge/argparse4j/impl/type/BooleanArgumentType.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/inf/MetavarInference.java
* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-
jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumArgumentType.java

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* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/Info.java

*

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

* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ApiModelProperty.java

* /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-jar/io/swagger/annotations/ApiResponses.java

* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-jar/io/swagger/annotations/ExtensionProperty.java

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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/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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jar/io/swagger/annotations/ApiOperation.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-
jar/io/swagger/annotations/Example.java
* /opt/cola/permits/1260643097_1643189570.95/0/swagger-annotations-1-6-2-sources-
jar/io/swagger/annotations/Contact.java
```

1.102 error_prone_annotations 2.3.3

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```

Found in path(s):

```
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/MustBeClosed.java
*
/opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/FormatString.java
```

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

/opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/CheckReturnValue.java

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* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/NoAllocation.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java

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```
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/SuppressPackageLocation.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/Immutable.java
*
/opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1264660152_1643871085.34/0/error-prone-annotations-2-3-3-sources-
jar/com/google/errorprone/annotations/IncompatibleModifiers.java
```

1.103 picocontainer 2.15

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/ProviderAdapter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/ComponentLifecycle.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/security/CustomPermissionsURLClassLoader.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/ComponentMonitorStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/behaviors/Stored.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/FactoryInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/references/SimpleReference.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/behaviors/Guarded.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/Provider.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/CompositeInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/Injector.java
*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/InjectInto.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/references/ThreadLocalMapObjectReference.java
* /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
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/MultiInjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/ObjectReference.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/behaviors/Decorated.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/Reinjection.java
*

/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/references/ThreadLocalReference.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/Reinjector.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/injectors/MultiInjection.java

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jar/org/picocontainer/classname/ClassPathElement.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/classname/ClassName.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/classname/ClassLoadingPicoContainer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/parameters/DefaultConstructorParameter.java

*
/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/classname/DefaultClassLoadingPicoContainer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/parameters/NullParameter.java

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/lifecycle/LifecycleState.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/lifecycle/StartableLifecycleStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/visitors/MethodCallingVisitor.java

*

/opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/lifecycle/AbstractMonitoringLifecycleStrategy.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/visitors/TraversalCheckingVisitor.java
* /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/AbstractBehavior.java

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*                                                                     *
* Original code by Joerg Schaibe                                     *
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Found in path(s):

* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/behaviors/Decorating.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/behaviors/FieldDecorating.java

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Found in path(s):

```

* /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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Found in path(s):

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

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Found in path(s):

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-

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jar/org/picocontainer/injectors/PrimitiveMemberChecker.java

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/BindKey.java

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/ComponentMonitor.java

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* *
* Idea by Rachel Davies, Original code by various *
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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/CompositePicoContainer.java

* /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/monitors/AbstractComponentMonitor.java

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* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/containers/PropertiesPicoContainer.java
* /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/composers/RegexComposer.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/monitors/ComposingMonitor.java
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*
* Idea by Rachel Davies, Original code by Jon Tirsen                  *
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```

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Found in path(s):
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-
jar/org/picocontainer/parameters/ConstantParameter.java
* /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/Parameter.java
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Found in path(s):

- * /opt/cola/permits/1266565840_1644246713.67/0/picocontainer-2-15-sources-jar/org/picocontainer/Behavior.java
- * /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/Disposable.java
- * /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/ThreadCached.java
- * /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

1.104 slf4j 1.7.36

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1.106 log4j-api 2.17.2

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docs/GPLv2.TXT

#

include/freetype/internal/fthash.h

#

src/base/fthash.c

src/base/md5.c

src/base/md5.h

#

src/bdf/bdf.c

src/bdf/bdf.h

src/bdf/bdfdrivr.c

src/bdf/bdfdrivr.h

```
src/bdf/bdferror.h
src/bdf/bdflib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
#
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src/gzip/infcodes.h
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src/gzip/inflate.c
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src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
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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-jar/com/appdynamics/agent/api/ExitCall.java
- * /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/EumDelegate.java
- * /opt/cola/permits/1366801991_1658170427.268079/0/agent-api-4-5-13-27526-sources-jar/com/appdynamics/agent/api/EventPublisher.java
- *
- */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
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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

1.113 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/diffli/algorithm/DiffAlgorithmFactory.java
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* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/diffli/unifieddiff/UnifiedDiffWriter.java
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jar/com/github/diffliB/algorithm/DiffAlgorithmI.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-
jar/com/github/diffliB/patch/AbstractDelta.java
* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-
jar/com/github/diffliB/algorithm/DiffAlgorithmListener.java
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jar/com/github/diffliB/text/DiffRow.java  
* /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  
*  
/opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-  
jar/com/github/diffliB/algorithm/myers/PathNode.java  
* /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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* #L%

*/

Found in path(s):

* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/diffli/patch/ConflictOutput.java

* /opt/cola/permits/1374324697_1659011665.4236474/0/java-diff-utils-4-12-sources-jar/com/github/diffli/patch/Patch.java

1.114 jsoup 1.15.3

1.114.1 Available under license :

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1.115 javassist 3.29.2-GA

1.115.1 Available under license :

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

```
/*
 * Javassist, a Java-bytecode translator toolkit.
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 *
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 * License.
 */
```

Found in path(s):

```
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-
jar/javassist/bytecode/ByteStream.java
* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-
jar/javassist/tools/Callback.java
*
/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

* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/analysis/Type.java

* /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

*

/opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/MemberCodeGen.java

* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/NestHostAttribute.java

* /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
 *
 /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
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformNewClass.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/runtime/Inner.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/ClassMap.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/ClassPoolTail.java
 *
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/ClassPath.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ClassFilePrinter.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/compiler/TypeChecker.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/convert/TransformAfter.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/ConstantAttribute.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/ClassPool.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/bytecode/DeprecatedAttribute.java
 *
 /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/tools/web/BadHttpRequest.java
 * /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-jar/javassist/util/proxy/ProxyFactory.java
 * /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-

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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

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* /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/Opcodes.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

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* /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

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* /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

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* /opt/cola/permits/1434218610_1664996210.5127783/0/javassist-3-29-2-ga-sources-

jar/javassist/bytecode/annotation/FloatMemberValue.java

* /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
```

1.116 protobuf-java 3.19.6

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```
Manifest-Version: 1.0
Automatic-Module-Name: com.google.protobuf
Bnd-LastModified: 1664485905970
Build-Jdk: 1.8.0_181-google-v7
Built-By: mkruskal
Bundle-Description: Core Protocol Buffers library. Protocol Buffers are
a way of encoding structured data in an efficient yet extensible for
mat.
Bundle-DocURL: https://developers.google.com/protocol-buffers/
Bundle-License: https://opensource.org/licenses/BSD-3-Clause
Bundle-ManifestVersion: 2
Bundle-Name: Protocol Buffers [Core]
Bundle-SymbolicName: com.google.protobuf
Bundle-Version: 3.19.6
Created-By: Apache Maven Bundle Plugin
Export-Package: com.google.protobuf;version="3.19.6"
Import-Package: sun.misc;resolution:=optional,com.google.protobuf;versio
n="[3.19,4)"
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.0.0.201509101326
```

Found in path(s):

```
* /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/META-INF/MANIFEST.MF
```

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- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/timestamp.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/struct.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/wrappers.proto
- *
- /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/type.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/empty.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/any.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/descriptor.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/duration.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/field_mask.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/compiler/plugin.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/source_context.proto
- * /opt/cola/permits/1444789790_1666041710.804059/0/protobuf-java-3-19-6-jar/google/protobuf/api.proto

1.117 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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```

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1.122 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.jctools.queues.atomic;uses:="org.jctools.queues";version="4.0.1",org.jctools.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))"
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1.123 httpcomponents-core 4.4.16

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1.125 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  
*  
/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

*

/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
*
/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

1.126 commons-fileupload 1.5

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1.127 snake-yaml 2.0

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```

Found in path(s):

```
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/representer/SafeRepresenter.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/parser/Parser.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/env/EnvScalarConstructor.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/nodes/ScalarNode.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/ValueToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/StreamEndEvent.java
```


* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ScalarEvent.java

*

/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamStartEvent.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CommentEvent.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AliasToken.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Construct.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ImplicitTuple.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java

*

/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/Property.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/Production.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/ComposerException.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java

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/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/DumperOptions.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-

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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/nodes/Node.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/reader/ReaderException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/parser/ParserImpl.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/reader/UnicodeReader.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/nodes/CollectionNode.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/constructor/ConstructorException.java
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/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 *
 /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
 jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
 jar/org/yaml/snakeyaml/serializer/SerializerException.java
 * /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-

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jar/org/yaml/snakeyaml/error/Mark.java
*
/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/util/ArrayUtils.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/error/YAMLEException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/DocumentEndEvent.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/emitter/Emitter.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/events/MappingEndEvent.java
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/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/scanner/ScannerException.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/constructor/Constructor.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/scanner/SimpleKey.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
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* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java

*

/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamEndToken.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/Composer.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Tag.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/NodeEvent.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/StreamReader.java

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/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/internal/Logger.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/Event.java

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/opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java

* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java

* /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/Escaper.java
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jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java
* /opt/cola/permits/1584157893_1677999786.1262538/0/snakeyaml-2-0-sources-
jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/UnicodeEscaper.java
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```

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INF/maven/org.yaml/snakeyaml/pom.xml
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/**
 * A Base64 encoder/decoder.
 *
 * <p>
 * This class is used to encode and decode data in Base64 format as described in RFC 1521.
 *
 * <p>
 * Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.
 * source-code.biz/base64coder/java</a><br>
 * Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland<br>
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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
```

1.128 error_prone_annotations 2.18.0

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```
-->
```

Found in path(s):

* /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

1.129 opentelemetry-proto 0.11.0

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1.130 bouncycastle-fips 2.0.0

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1.131 bridgeutils 1.7.1-r2

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1.133 kafka-schema-registry-client 6.2.1

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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-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

```

1.134 kafka-schema-serializer 6.2.1

1.134.1 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>
    </license>
  </licenses>

```

```

    <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

```

1.135 kafka-avro-serializer 6.2.1

1.135.1 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

1.136 kafka-protobuf-provider 5.5.5

1.136.1 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-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
```

1.137 kafka-protobuf-serializer 5.5.5

1.137.1 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>
  </dependency>
  <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

1.138 okhttp 4.11.0

1.138.1 Available under license :

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1.139 servlet-api 3.1.0

1.139.1 Available under license :

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1.140 bzip2 1.0.8-r6

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bzip2/libbzip2 version 1.0.8 of 13 July 2019

1.141 musl-obstack 1.2.3-r2

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1.142 animal-sniffer-annotation 1.23

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Found in path(s):

1.143 Icms 2.14-r0

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1.144 j2objc-annotations 2.8

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

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

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

1.145 tre 0.8.0-r2

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1.146 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/internal/HK2ToGuiceTypeListenerImpl.java

* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-jar/org/jvnet/hk2/guice/bridge/api/HK2Inject.java

*

```

/opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/internal/GuiceToHk2JITResolver.java
* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/api/GuiceBridge.java
* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
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* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/internal/GuiceServiceHk2Bean.java
* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/internal/GuiceIntoHK2BridgeImpl.java
* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/internal/GuiceScopeContext.java
* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/api/HK2IntoGuiceBridge.java
*
/opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/api/GuiceIntoHK2Bridge.java
* /opt/cola/permits/1707954296_1686173302.826909/0/guice-bridge-2-5-0-sources-1-
jar/org/jvnet/hk2/guice/bridge/api/GuiceScope.java

```

1.147 hystrix-codahale-metrics-publisher

1.5.18

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 */

```

Found in path(s):

```

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

```

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 */
```

Found in path(s):

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

1.148 slf4j-impl 2.17.2

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1.149 Iz4 1.5.2

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Upstream-Name: liblz4

Upstream-Contact: Yann Collet <Cyan4973@github.com>

Source: <https://github.com/lz4/lz4>

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1.151 leveldb 1.23-r0

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1.152 pax-utils 1.3.7-r2

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1.153 scala-collection-compat_2.12 2.10.0

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* /opt/cola/permits/1725791764_1687429799.9456937/0/scala-collection-compat-2-12-2-10-0-sources-jar/scala/util/control/compat/ControlThrowable.scala
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1.154 guava 32.1.1-jre

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

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

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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-
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* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/AsyncTask.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/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
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/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
* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/SSLTask.java
* /opt/cola/permits/1735716099_1688166883.981445/0/netty-tcnative-classes-2-0-61-final-sources-jar/io/netty/internal/tcnative/CertificateCallbackTask.java

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

1.157 jersey-client 2.40

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SLF4J library (slf4j-api, slf4j-log4j12)

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For

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```
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`show w'. This is free software, and you are welcome to redistribute
it under certain conditions; type `show c' for details.
```

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```
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program `Gnomovision' (which makes passes at compilers) written by
James Hacker.
```

signature of Ty Coon, 1 April 1989

Ty
Coon, President of Vice

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1.159 scala-reflect 2.12.18

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1.160 bouncy-castle 1.74

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* Contains the polynomial classes used in the NTRU round 3 algorithm.

*

```
* <p>
* This implementation is based on the C reference implementation submitted for the round 3 NIST PQC
competition,
* released under CC0-1.0 license.
* </p>
*
* <p><a href="https://csrc.nist.gov/CSRC/media/Projects/post-quantum-cryptography/documents/round-
3/submissions/NTRU-Round3.zip">NIST submission files</a></p>
* <p><a href="https://github.com/jschanck/ntru/blob/master/LICENSE">License of reference
implementation</a></p>
*/
```

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.
```

```
* <p>
```

```
* 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.
```

```
* </p>
```

```
* <p>
```

```
* 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
```

```
* </p>
```

```
*/
```

Found in path(s):

```
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jar/org/bouncycastle/pqc/crypto/sphincs/SPHINCS256Signer.java
```

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```
/**
```

```
* An implementation of <a href="https://tools.ietf.org/html/rfc7253">RFC 7253 on The OCB
```

```
* Authenticated-Encryption Algorithm</a>. For those still concerned about the original patents
```

```
* around this, please see:
```

```
* <p>
```

```
* https://mailarchive.ietf.org/arch/msg/cfrg/qLTveWOdTJcLn4HP3ev-vrj05Vg/
```

```
* </p>
```

```
* Text reproduced below.
```

```
* <blockquote>
```

```
* Phillip Rogaway &gt;rogaway@cs.ucdavis.edu&lt; Sat, 27 February 2021 02:46 UTCShow header
```

```
*
```

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* and placed into the public domain all OCB-related IP of mine.
* While I have been telling people this for quite some time, I don't
* think I ever made a proper announcement to the CFRG or on the
* OCB webpage. Consider that done.
* </blockquote>
*/

Found in path(s):

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jar/org/bouncycastle/crypto/modes/OCBBlockCipher.java
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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 }.

*

* <p>

* This implementation is based on the C reference implementation submitted for the round 3 NIST PQC
competition,

* released under CC0-1.0 license.

* </p>

*

* <p><a href="https://csrc.nist.gov/CSRC/media/Projects/post-quantum-cryptography/documents/round-
3/submissions/NTRU-Round3.zip">NIST submission files</p>

* <p>License of reference
implementation</p>

*

* @see NIST round 3
PQC submissions page

* @see NTRU website

* @see NTRU specification

*/

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* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-
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// now keep space is free to use

Found in path(s):

* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-jar/org/bouncycastle/pqc/legacy/crypto/gmss/GMSSPrivateKeyParameters.java

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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.

**/

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* /opt/cola/permits/1764844551_1695320403.251541/0/bcprov-jdk18on-1-74-sources-jar/org/bouncycastle/crypto/util/OpenSSHPrivateKeyUtil.java

1.161 okio 3.4.0

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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/RealBufferedSink.kt

* /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
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/SegmentedByteString.kt
*
* /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
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/internal/-Utf8.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
*
/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-jar/jvmTest/okio/JimfsOkioRoundTripTest.kt
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Found in path(s):

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/jvmMain/okio/internal/ZipFiles.kt

*

/opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/ZipFileSystem.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/jvmMain/okio/internal/ZipEntry.kt

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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-

jar/commonMain/okio/internal/Buffer.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/Timeout.kt
*
/opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/commonMain/okio/BufferedSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/commonMain/okio/RealBufferedSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/nonJvmMain/okio/RealBufferedSink.kt
* /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
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Source.kt
* /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
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Timeout.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/commonTest/okio/AbstractBufferedSinkTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Sink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/nonJvmMain/okio/BufferedSource.kt
* /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
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/commonTest/okio/BufferCommonTest.kt
*
/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
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/commonTest/okio/CommonRealBufferedSourceTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
jar/commonTest/okio/CommonRealBufferedSinkTest.kt
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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/ZipFileSystemTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/TimeoutTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/internal/ResourceFileSystem.kt
*
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmTest/okio/NonJvmTesting.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/FixedLengthSourceTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/JvmFileHandle.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/mingwX64Main/okio/WindowsFileHandle.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nativeMain/okio/FileSystem.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/FileHandle.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/JvmTesting.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/ZipBuilder.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/unixMain/okio/UnixFileHandle.kt
*
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/internal/FileSystem.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/internal/ResourceFileSystemTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/FileHandleFileSystemTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/FileSystem.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/internal/FixedLengthSource.kt
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- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/-
- DeprecatedOkio.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/BufferKotlinTest.kt
- *
- /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/Throttler.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/PipeKotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/commonTest/okio/Utf8KotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmTest/okio/BufferCursorTest.java
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/Stopwatch.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmTest/okio/BufferCursorKotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/GzipKotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmTest/okio/DeflateKotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmTest/okio/ThrottlerTakeTest.kt
- *
- /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmMain/okio/DeprecatedUpgrade.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/-
- DeprecatedUtf8.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/OkioKotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmTest/okio/ByteStringKotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmTest/okio/ForwardingTimeoutKotlinTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/NioTest.java
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/commonMain/okio/PeekSource.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-
- jar/jvmTest/okio/ForwardingTimeoutTest.java

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/CommonOptionsTest.kt

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* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/HashingSink.kt

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/LargeStreamsTest.java

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/HashingSourceTest.kt

*

/opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/Pipe.kt

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Options.kt

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/WaitUntilNotifiedTest.java

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/HashingSinkTest.kt

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/HashingSource.kt

* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/PipeTest.java

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- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/FakeFileSystemTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/JvmTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/ForwardingFileSystem.kt
- *
- /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/HashingSource.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nativeMain/okio/PosixFileSystem.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/internal/Hmac.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jsMain/okio/FileSystem.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/appleMain/okio/ApplePosixVariant.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/HashingSink.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/appleTest/okio/AppleByteStringTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/PathTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/Path.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/NioSystemFileSystem.kt
- *
- /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/Path.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/internal/Path.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/FileSystemJavaTest.java
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nativeMain/okio/FileSink.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/linuxX64Main/okio/LinuxX64PosixVariant.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/unixMain/okio/UnixPosixVariant.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/mingwX64Main/okio/WindowsPosixVariant.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/ZipFileSystemJavaTest.java
- *
- /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/mingwX64Main/okio/Windows.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/internal/HmacTest.kt
- * /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-

jar/commonTest/okio/ForwardingFileSystemTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nativeMain/okio/FileSource.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/hashFunctions/okio/internal/Hmac.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nonJvmMain/okio/HashingSink.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonTest/okio/UnsafeCursorTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/Path.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/ExperimentalFileSystem.kt
*
/opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nativeTest/okio/NativeSystemFileSystemTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmMain/okio/JvmSystemFileSystem.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/FileMetadata.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jsMain/okio/JsPlatform.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nativeMain/okio/Cinterop.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/jvmTest/okio/JvmSystemFileSystemTest.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/FileSystem.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/nativeMain/okio/PosixVariant.kt
* /opt/cola/permits/1779680868_1693125330.2933571/0/okio-3-4-0-sources-1-jar/commonMain/okio/HashingSource.kt

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1.163 guava 32.0.1-android

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```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/eventbus/SubscriberRegistry.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/Quantiles.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/eventbus/Subscriber.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ListenerCallQueue.java
```

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jar/com/google/common/hash/package-info.java

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/**

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

* version.

*/

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Ints.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/MultiReader.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Longs.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/FileBackedOutputStream.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Booleans.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Floats.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/thirdparty/publicsuffix/TrieParser.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Stopwatch.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Bytes.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Chars.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/FluentIterable.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Converter.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Joiner.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/escape/Escaper.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Doubles.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/PercentEscaper.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/internal/Finalizer.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/escape/UnicodeEscaper.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedSet.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableBiMap.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/PeekingIterator.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Range.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMultimap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMultiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/TreeBasedTable.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/StandardTable.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/HashBasedTable.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Platform.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMapValues.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Tables.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMapEntrySet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Serialization.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Table.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Collections2.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/CollectPreconditions.java
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*/

/**
* Returns an array containing all of the elements in the specified collection. This method
* returns the elements in the order they are returned by the collection's iterator. The returned
* array is "safe" in that no references to it are maintained by the collection. The caller is
* thus free to modify the returned
array.
*
* <p>This method assumes that the collection size doesn't change while the method is running.
*
* <p>TODO(kevinb): support concurrently modified collections?
*
* @param c the collection for which to return an array of elements
*/

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
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jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ForwardingCondition.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/primitives/ImmutableLongArray.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/primitives/ImmutableDoubleArray.java
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jar/com/google/common/base/CommonMatcher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/JdkPattern.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/PatternCompiler.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/CommonPattern.java

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Found in path(s):

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ForwardingDeque.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/AbstractNavigableMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/AllEqualOrdering.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/FilteredKeySetMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/RegularImmutableAsList.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/FilteredMultimap.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredSetMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingImmutableMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredEntryMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/CompactHashMap.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingImmutableSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/TreeRangeMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/TreeTraverser.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/DescendingMultiset.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/CompactHashSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RangeMap.java
*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/CompactLinkedHashMap.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/GraphConstants.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/StandardMutableNetwork.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/MapRetrievalCache.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/ForwardingGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/ValueGraphBuilder.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/LinkedHashMapMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/AbstractValueGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/GraphBuilder.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/MultiEdgesConnecting.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/EndpointPairIterator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/GraphConnections.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/DirectedNetworkConnections.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/StandardMutableGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/UndirectedGraphConnections.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/graph/AbstractNetwork.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/StandardNetwork.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/StandardValueGraph.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/MinMaxPriorityQueue.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSetMultimap.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingListMultimap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/UnmodifiableListIterator.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/collect/AbstractSequentialIterator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ForwardingImmutableCollection.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/RowSortedTable.java
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jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/AggregateFutureState.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/MacHashFunction.java
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jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/IndexedImmutableSet.java
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jar/com/google/common/base/Java8Compatibility.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/ToDoubleRounder.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/BigDecimalMath.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
```

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/Java8Compatibility.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/Java8Compatibility.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/NullnessCasts.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/NullnessCasts.java

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jar/com/google/common/collect/CompactHashing.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/graph/IncidentEdgeSet.java

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jar/com/google/common/collect/GwtTransient.java

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jar/com/google/common/util/concurrent/Monitor.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/base/Strings.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/base/Equivalence.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/SortedLists.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Atomics.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Ascii.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/package-info.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/package-info.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/annotations/package-info.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/annotations/Beta.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ContiguousSet.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/Flushables.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/package-info.java

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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/HashBiMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/FinalizablePhantomReference.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/Files.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/MultiInputStream.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Function.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListenableFuture.java

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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/FinalizableWeakReference.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/LineBuffer.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/LineReader.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Throwables.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/eventbus/AsyncEventBus.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Predicates.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/FinalizableReference.java

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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/Resources.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/eventbus/EventBus.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Predicate.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/EnumMultiset.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/package-info.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/io/ByteStreams.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/CountingOutputStream.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/FinalizableSoftReference.java
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jar/com/google/common/util/concurrent/ExecutionList.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/TempFileCreator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/Interners.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Charsets.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Objects.java
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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/FinalizableReferenceQueue.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/eventbus/Subscribe.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/package-info.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java

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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Futures.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/annotations/VisibleForTesting.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/escape/CharEscaper.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/escape/CharEscaperBuilder.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/AppendableWriter.java

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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/TimeoutFuture.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/ByteProcessor.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/escape/ArrayBasedEscaperMap.java
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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/html/HtmlEscapers.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/annotations/GwtCompatible.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/reflect/TypeResolver.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SettableFuture.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/escape/Platform.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/ImmutableSupplier.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ExecutionSequencer.java

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jar/com/google/common/graph/package-info.java

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/*

```
* This method was rewritten in Java from an intermediate step of the Murmur hash function in
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* following header:
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disclaims copyright to this source code.
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```

Found in path(s):

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/Hashing.java
```

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```

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*/
```

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```
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jar/com/google/common/reflect/TypeCapture.java
```

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/LongAddable.java
```

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/BaseEncoding.java
```

```
*
```

```
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/MutableTypeToInstanceMap.java
```

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/PairedStats.java
```

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/ClassPath.java
```

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ImmutableRangeMap.java
```

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/TypeToInstanceMap.java
```

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
```

```

jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/PairedStatsAccumulator.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/ByteSource.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/AbstractByteHasher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/html/package-info.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ServiceManager.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/escape/package-info.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/cache/LongAddable.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/cache/LongAddables.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/ByteSink.java

```

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/math/Stats.java
*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/RateLimiter.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/Striped64.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/LongAdder.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/LongAdder.java

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jar/com/google/common/cache/CacheBuilderSpec.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/BloomFilter.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/cache/package-info.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Enums.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/AbstractSortedMultiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/Crc32HashFunction.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/MathPreconditions.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/RegularImmutableMultiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/Hashing.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/Types.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/hash/AbstractCompositeHashFunction.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Present.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/FunctionalEquivalence.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/primitives/ParseRequest.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/net/HttpHeaders.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/LongMath.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Optional.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/Absent.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/MediaType.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalListener.java
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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/HashCode.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/math/DoubleUtils.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/math/DoubleMath.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/reflect/TypeParameter.java
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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/math/package-info.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Queues.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/UnsignedInteger.java
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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/CacheStats.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/HashFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AtomicLongMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/AbstractLoadingCache.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/Funnels.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java

*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/HostAndPort.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/EmptyContiguousSet.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/io/IgnoreJRERRequirement.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ObjectCountLinkedHashMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/util/concurrent/ClosingFuture.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/collect/ObjectCountHashMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/graph/AbstractBaseGraph.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/graph/BaseGraph.java

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jar/com/google/common/util/concurrent/Runnables.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/base/VerifyException.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/base/Utf8.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/reflect/TypeVisitor.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/io/CharSequenceReader.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/eventbus/SubscriberExceptionContext.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/hash/HashingInputStream.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/collect/FilteredMultimapValues.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/base/Verify.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractTable.java

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*/

/**

* Not supported. You are attempting to create a map that may contain a non-{@code Comparable}
* key. Proper calls will resolve to the version in { @code ImmutableSortedMap }, not this dummy
* version.

*

```
* @throws UnsupportedOperationException always
* @deprecated <b>Pass a key of type { @code Comparable}
to use { @link
*   ImmutableSortedMap#of(Comparable, Object)}.</b>
*/
```

Found in path(s):

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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```
*/
```

```
/**
```

```
* Holder for web specializations of methods of { @code Doubles}. Intended to be empty for regular
* version.
```

```
*/
```

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```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/primitives/DoublesMethodsForWeb.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/SetMultimap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/LinkedListMultimap.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingIterator.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Multimap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableSet.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Multiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/NullsFirstOrdering.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingMapEntry.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Iterators.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/LinkedHashMultiset.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractIterator.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ByFunctionOrdering.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSortedMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableList.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/package-info.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/HashMultiset.java

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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/LexicographicalOrdering.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingObject.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/collect/ReverseNaturalOrdering.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/CompoundOrdering.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/UsingToStringOrdering.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ForwardingMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/NullsLastOrdering.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/Multisets.java
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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/MapDifference.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ListMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ForwardingSortedSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ExplicitOrdering.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/TreeMultiset.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/Interner.java
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jar/com/google/common/collect/ReverseOrdering.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/Lists.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ArrayListMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ComparatorOrdering.java
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jar/com/google/common/collect/ConcurrentHashMultiset.java
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jar/com/google/common/collect/Sets.java
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jar/com/google/common/collect/ForwardingQueue.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMapBasedMultiset.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/NaturalOrdering.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractMapEntry.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/EnumBiMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingMultiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/BiMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/LinkedHashMultimap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/SortedSetMultimap.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Synchronized.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingConcurrentMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingMultimap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ClassToInstanceMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSet.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractSortedSetMultimap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Ordering.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractBiMap.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingList.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

jar/com/google/common/collect/SingletonImmutableSet.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/Iterables.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/EnumHashMap.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/MutableClassToInstanceMap.java
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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/MutableGraph.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/MutableNetwork.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/collect/TopKSelector.java  
*  
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/Graph.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/Network.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/SuccessorsFunction.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/Graphs.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/PredecessorsFunction.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/ImmutableGraph.java  
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-  
jar/com/google/common/graph/ImmutableNetwork.java
```

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/hash/Fingerprint2011.java

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*/

/**

* Holder for web specializations of methods of { @code Shorts }. Intended to be empty for regular

* version.

*/

Found in path(s):

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/ShortsMethodsForWeb.java

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/**

* Holder for web specializations of methods of { @code Floats }. Intended to be empty for regular
* version.

*/

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/FloatsMethodsForWeb.java

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/SortedIterable.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractRangeSet.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingSortedMultiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableSortedMultiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RangeSet.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/GeneralRange.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedMultiset.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/Count.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java

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*/

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*

* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's

* `java.util.HashMap`

class.

*/

Found in path(s):

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/util/concurrent/Striped.java

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/**

* Holder for web specializations of methods of { @code Ints }. Intended to be empty for regular

* version.

*/

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/*

* This method was rewritten in Java from an intermediate step of the Murmur hash function in

* <http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp>, which contained the

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* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/graph/ElementTypesAreNonnullByDefault.java

*

/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/ElementTypesAreNonnullByDefault.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/math/ParametricNullness.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/primitives/ParametricNullness.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ParametricNullness.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java

* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/net/ParametricNullness.java

*

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/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/collect/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/math/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/cache/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/html/ElementTypesAreNonnullByDefault.java
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jar/com/google/common/graph/ParametricNullness.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
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jar/com/google/common/xml/ParametricNullness.java
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jar/com/google/common/hash/ParametricNullness.java
*
/opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/base/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/escape/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/ParametricNullness.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/cache/ParametricNullness.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
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- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedMap.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
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- /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableTable.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableSetMultimap.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableEnumSet.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ForwardingTable.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableSortedSet.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ArrayTable.java
- *
- /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/SingletonImmutableTable.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ImmutableAsList.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/AbstractIndexedListIterator.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/RegularImmutableList.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/ComparisonChain.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-jar/com/google/common/collect/DiscreteDomain.java
- * /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-

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 * the License.
 */
/**
 * Outer class that exists solely to let us write {@code Partially.GwtIncompatible} instead of plain
 * {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available
 * under GWT but with a slightly different signature.
 *
 * <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler
 * wouldn't recognize
 * it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT
 * compiler to autostrip the normal server method in order to expose the special, inherited GWT
 * version.
 */
```

Found in path(s):

```
* /opt/cola/permits/1779683696_1693137085.7490354/0/guava-32-0-1-android-sources-
jar/com/google/common/util/concurrent/Partially.java
```

1.164 protobuf-java 3.23.4

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```
* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/empty.proto
* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/struct.proto
* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/timestamp.proto
*
/opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-
jar/google/protobuf/source_context.proto
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* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/type.proto
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* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/descriptor.proto
* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/api.proto
* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/any.proto
* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/google/protobuf/field_mask.proto
```

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Manifest-Version: 1.0

Created-By: mergejars

Bnd-LastModified: 1688594747541

Bundle-Description: Core Protocol Buffers library. Protocol Buffers are a way of encoding structured data in an efficient yet extensible format

.

Bundle-DocURL: <https://developers.google.com/protocol-buffers/>

Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>

Bundle-ManifestVersion: 2

Bundle-Name: Protocol Buffers [Core]

Bundle-SymbolicName: com.google.protobuf

Bundle-Version: 3.23.4

Export-Package: com.google.protobuf;version="3.23.4",com.google.protobuf.compiler;version="3.23.4";uses:="com.google.protobuf"

Import-Package: com.google.protobuf;version="[3.23,4)",sun.misc;resolution:=optional

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

Tool: Bnd-6.4.0.202211291949

Target-Label: //java/core:lite_runtime_only

Found in path(s):

```
* /opt/cola/permits/1781370878_1693312476.2277615/0/protobuf-java-3-23-4-jar/META-INF/MANIFEST.MF
```

1.165 jersey-server 2.40

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```
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```
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```

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signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

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1.166 snake-yaml 2.2

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```

Found in path(s):

```
* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/META-INF/maven/org.yaml/snakeyaml/pom.xml
```

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```
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// EPL, Eclipse Public License, V1.0 or later, http://www.eclipse.org/legal
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/**
 * A Base64 encoder/decoder.
 *
 * <p>
 * This class is used to encode and decode data in Base64 format as described in RFC 1521.
 *
 * <p>
 * Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.
```

* source-code.biz/base64coder/java

* Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland

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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/Escaper.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java

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- * /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/Resolver.java
- * /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java
- *
- /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLException.java
- * /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java
- * /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/representer/SafeRepresenter.java
- * /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

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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/nodes/Tag.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/TagToken.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/parser/Parser.java

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* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java

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* /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

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*

/opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java

* /opt/cola/permits/1781959558_1693363168.8337896/0/snakeyaml-2-2-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java

* /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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1.174 httpcomponents-client 4.5.14

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1.175 zstd-jni 1.5.5-6

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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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1.180 okio 3.6.0

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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/internal/SegmentedByteString.kt
* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/internal/RealBufferedSink.kt

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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/hashFunctions/okio/internal/Md5.kt
* /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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jar/hashFunctions/okio/internal/Hmac.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/nativeMain/okio/FileSink.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/HashingSink.kt
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/opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/FileMetadata.kt
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jar/nonJvmMain/okio/NonJvmPlatform.kt

* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/ByteString.kt

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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/unixMain/okio/UnixFileHandle.kt

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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/Timeout.kt
* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/RealBufferedSink.kt

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/opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/Buffer.kt
* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/BufferedSink.kt
* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/nonJvmMain/okio/Timeout.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/internal/Buffer.kt
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/opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/Source.kt
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* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/SegmentPool.kt

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```

Found in path(s):

```
* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/Utf8.kt
```

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```

Found in path(s):

```
* /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-
jar/hashFunctions/okio/internal/HashFunction.kt
```

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Found in path(s):

- * /opt/cola/permits/1825538429_1697657800.9267037/0/okio-3-6-0-sources-jar/commonMain/okio/Options.kt

1.181 commons-lang3 3.14.0

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1.182 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/DefaultTimeBasedFileNamingAndTriggeringPolicy.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java

*

/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/GenericXMLConfigurator.java

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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DefaultProcessor.java

* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/sanity/AppenderWithinAppenderSanityChecker.java

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```
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/ModelClassToModelHandlerLinkerBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/SerializeModelModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/action/SerializeModelAction.java
*
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/testUtil/DummyEncoder.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/testUtil/XTeeOutputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/encoder/JsonEscapeUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/SerializeModelModel.java
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/sift/SiftModelHandler.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/sift/NOPSiftModelHandler.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/sift/SiftingAppenderBase.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/model/processor/ImplicitModelHandler.java  
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/util/EnvUtil.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/status/StatusUtil.java  
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
```

jar/ch/qos/logback/core/model/processor/AppenderModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/AppenderRefModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/NamedComponentModel.java
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```
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/spi/ConfigurationEventListener.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/NPEAppender.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/FileTestUtil.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/DelayingListAppender.java  
*  
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/RandomUtil.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/MockInitialContextFactory.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/FileToBufferUtil.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/EnvUtilForTests.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/TeeOutputStream.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/spi/ConfigurationEvent.java  
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/TrivialStatusListener.java  
*  
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-  
jar/ch/qos/logback/core/testUtil/MockInitialContext.java
```

```
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/testUtil/StringListAppender.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/testUtil/CoreTestConstants.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/util/SimpleInvocationGate.java
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* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/spi/SaxEventInterpreter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/rolling/helper/MonoTypedConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/action/ImplicitModelDataForComplexProperty.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/pattern/color/MagentaCompositeConverter.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/recovery/ResilientSyslogOutputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/joran/action/ConversionRuleAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/LifeCycleManager.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/util/DefaultInvocationGate.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/net/SyslogConstants.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/ContextBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/LayoutBase.java
*
```


/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/rolling/helper/TokenConverter.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/joran/event/SaxEventRecorder.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/rolling/helper/RenameUtil.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/spi/LogbackLock.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/pattern/color/BoldBlueCompositeConverter.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/pattern/color/YellowCompositeConverter.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java
 *
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/joran/spi/HostClassAndPropertyDouble.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/net/server/Client.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/spi/PropertyContainer.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/pattern/color/BlackCompositeConverter.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/status/StatusListenerAsList.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/read/CyclicBufferAppender.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
 jar/ch/qos/logback/core/util/StatusPrinter.java
 *
 /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/ImplicitActionDataForBasicProperty.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/util/AlmostAsIsEscapeUtil.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/RecoveryCoordinator.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/pattern/PatternLayoutBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/recovery/ResilientOutputStreamBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/sift/SiftProcessor.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/NewRuleAction.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/SiftAction.java
*
/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-


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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

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* /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-

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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

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

```
/**
```

```
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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
*
/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
 *
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/action/BaseModelAction.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/Model.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/RefContainerDependencyAnalyser.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/conditional/ThenModelHandler.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/conditional/IfModel.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DependencyDefinition.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/AppenderRefDependencyAnalyser.java
 *
 /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/ModelInterpretationContext.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/TimestampModelHandler.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/joran/conditional/IfAction.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/processor/DefineModelHandler.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-jar/ch/qos/logback/core/model/util/TagUtil.java
 * /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-

```

jar/ch/qos/logback/core/model/EventEvaluatorModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/SequenceNumberGeneratorModel.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/conditional/ElseModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/ModelHandlerFactoryMethod.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/net/HardenedObjectInputStream.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/conditional/ElseModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/recovery/RecoveryListener.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/StatusListenerModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/conditional/IfModelHandler.java
*
/opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/ModelHandlerBase.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/SequenceNumberGeneratorModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/AppenderModel.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/processor/NOPModelHandler.java
* /opt/cola/permits/1862824011_1701915195.1574955/0/logback-core-1-4-14-sources-
jar/ch/qos/logback/core/model/SiftModel.java

```

1.183 boringssl 2.0.61.Final

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27287199

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1.184 bcpkix-fips 2.0.6

1.184.1 Available under license :

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

Found in path(s):

* /opt/cola/permits/1866849352_1702482045.5366876/0/bcpkix-fips-2-0-6-sources-jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

1.185 kotlin 1.8.0

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1.186 gcompat 1.1.0-r4

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1.187 perl 5.38.2-r0

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```
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This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

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```
Yoyodyne, Inc., hereby disclaims
all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.188 zt 1.16

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```
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/timestamps/TimestampStrategy.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/Zips.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/timestamps/Java8TimestampStrategy.java
*
/opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/timestamps/PreJava8TimestampStrategy.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/ZipEntryUtil.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/IdentityNameMapper.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/FileSource.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/NameMapper.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/ZipEntrySource.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/ByteSource.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/ZipInfoCallback.java
*
/opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipUtil.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/ZTFileUtil.java
* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-
jar/org/zeroturnaround/zip/timestamps/TimestampStrategyFactory.java
```

* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/ZipEntryCallback.java

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*

/opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FilenameUtils.java

* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileUtilsV2_2.java

* /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/commons/FileExistsException.java

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- * /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipConstants.java
- *
- /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/AsiExtraField.java
- * /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipShort.java
- * /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipExtraField.java
- * /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ExtraFieldUtils.java
- * /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/UnrecognizedExtraField.java
- * /opt/cola/permits/1886919998_1705485810.177811/0/zt-zip-1-16-sources-jar/org/zeroturnaround/zip/extra/ZipLong.java

1.189 mysql-jdbc 8.3.0

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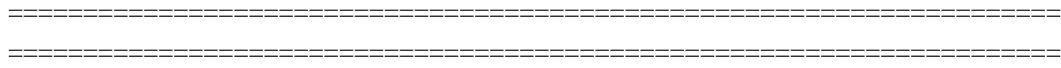
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1.193 bash 5.2.26-r0

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```
*/opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/HeaderColumnNameTranslateMappingStrategy.java
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/**

* <p>A very simple CSV parser released under a commercial-friendly license.

* This just implements splitting a single line into fields.</p>

*

* <p>The purpose of the CSVParser is to take a single string and parse it into

* its elements based on the delimiter, quote and escape characters.</p>

*

* <p>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

* the RFC4180Parser for less configurability but closer match to the RFC4180 requirements.</p>

*

* @author Glen Smith

* @author Rainer Pruy

*/

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* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/ResultSetHelperService.java

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/CSVReaderBuilder.java

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* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/BeanFieldJoinIntegerIndex.java

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/HeaderIndex.java

*

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/comparator/LiteralComparator.java

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/comparator/package-info.java

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/FieldMap.java

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-

```
jar/com/opencsv/bean/FieldMapByPosition.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/AbstractFieldMapEntry.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/AbstractFieldMap.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/ComplexFieldMapEntry.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/ConverterNumber.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvNumber.java
*
/opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/FieldMapByPositionEntry.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/AbstractMappingStrategy.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/BeanFieldJoinStringIndex.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/PositionToBeanField.java
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* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/opencsv.properties

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/convertLanguageToBoolean.properties

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/opencsv_en.properties

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- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/exceptions/CsvException.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/enums/package-info.java
- *
- /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/CsvBindByPosition.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/AbstractBeanField.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/exceptions/CsvMalformedLineException.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/ConverterPrimitiveTypes.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/ConverterDate.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/CsvCustomBindByName.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/StatefulBeanToCsv.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/StatefulBeanToCsvBuilder.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/customconverter/ConvertFrenchToBoolean.java
- *
- /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/exceptions/CsvConstraintViolationException.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/exceptions/CsvBeanIntrospectionException.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/exceptions/CsvBadConverterException.java
- * /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/customconverter/package-info.java

```

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/exceptions/CsvRuntimeException.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvCustomBindByPosition.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvToBeanBuilder.java
*
/opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/CsvDate.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvBindByName.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/exceptions/CsvDataTypeMismatchException.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/exceptions/CsvMultilineLimitBrokenException.java
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jar/com/opencsv/exceptions/CsvRequiredFieldEmptyException.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/stream/reader/package-info.java
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jar/com/opencsv/bean/customconverter/ConvertGermanToBoolean.java
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*/

Found in path(s):

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/concurrent/ProcessCsvLine.java

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/CsvBindAndSplitByName.java

* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-jar/com/opencsv/bean/concurrent/IntolerantThreadPoolExecutor.java

*
/opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/util/OrderedObject.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvBindAndSplitByPosition.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/concurrent/ProcessCsvBean.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/FieldMapByNameEntry.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/BeanFieldSingleValue.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/AbstractCsvConverter.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvConverter.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/concurrent/AccumulateCsvResults.java
*
/opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/BeanFieldJoin.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvBindAndJoinByPosition.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/CsvBindAndJoinByName.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/FieldMapByName.java
* /opt/cola/permits/1909839230_1708004044.0654263/0/opencsv-5-9-sources-
jar/com/opencsv/bean/BeanFieldSplit.java

1.195 commons-compress 1.26.0

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1.198 jackson 2.15.4

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1.200 jackson-dataformat-yaml 2.15.4

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1.201 skalibs 2.14.1.1-r0

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1.202 musl 1.2.5-r0

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1.203 mariadb-java-client 3.3.3

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=====

MariaDB changes:

- doesn't register ed25519 to global java providers
- remove unused classes

Found in path(s):

* /opt/cola/permits/1923515001_1709549183.5225112/0/mariadb-java-client-3-3-3-sources-jar/org/mariadb/jdbc/plugin/authentication/standard/ed25519/README

1.204 protobuf-java-util 3.23.4

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Manifest-Version: 1.0

Bnd-LastModified: 1688594748538

Bundle-Description: Utilities for Protocol Buffers

Bundle-DocURL: <https://developers.google.com/protocol-buffers/>

Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>

Bundle-ManifestVersion: 2

Bundle-Name: Protocol Buffers [Util]

Bundle-SymbolicName: com.google.protobuf.util

Bundle-Version: 3.23.4

Export-Package: com.google.protobuf.util;version="3.23.4";uses:="com.google.protobuf,java.annotation"

Import-Package: com.google.common.base;version="[32.0,33)",com.google.common.io;version="[32.0,33)",com.google.common.math;version="[32.0,33)",com.google.common.primitives;version="[32.0,33)",com.google.gson;version="[2.8,3)",com.google.gson.stream;version="[2.8,3)",com.google.protobuf,java.annotation;version="[3.0,4)",sun.misc;resolution:=optional

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

Tool: Bnd-6.4.0.202211291949

Created-By:

mergejars

Found in path(s):

* /opt/cola/permits/1924139631_1709626498.2254896/0/protobuf-java-util-3-23-4-jar/META-INF/MANIFEST.MF

1.205 headline 8.2

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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

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>

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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

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

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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- * javax.servlet:javax.servlet-api
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- * 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.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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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, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.209 jetty-servlets 9.4.54.v20240208

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- * org.eclipse.jetty.orbit:javac.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javac.mail.glassfish

Oracle

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<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>

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- org.ow2.asm:asm

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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

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- * javax.transaction:javax.transaction-api
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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.

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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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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:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

* org.eclipse.jetty.orbit:javafx.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, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.212 jetty-util 9.4.54.v20240208

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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

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<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

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- * 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>

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- org.ow2.asm:asm

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

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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

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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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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, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.215 json-java 20240303

1.215.1 Available under license :

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1.216 cpp 13.2.1_git20240309-r0

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Any

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Version 3.1, 31 March 2009

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*

/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/SyncCommand.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/VersionCommand.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetEphemeralsCommand.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/GetAllChildrenNumberCommand.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/cli/LsCommand.java

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*

/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerConf.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/CommandResponse.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Op.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/OpResult.java

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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/MultiResponse.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/Transaction.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/watch/WatchesSummary.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/MultiOperationRecord.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/watch/WatchesPathReport.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/common/PathTrie.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/common/PathUtils.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/util/CircularBlockingQueue.java

*

/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/embedded/ZooKeeperServerEmbedded.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/CommandClient.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/PathParentIterator.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControllerServerConfig.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControllableConnectionFactory.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/common/BCFKSFileLoader.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/SnapshotComparer.java

*

/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/watch/WatcherMode.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/TxnLogEntry.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/ControlCommand.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/embedded/ExitHandler.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

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/controller/CommandListener.java

* /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/EphemeralType.java
*
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/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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/ContainerManager.java
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*/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-

jar/org/apache/zookeeper/server/quorum/flexible/QuorumVerifier.java

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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerHandlerBean.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/admin/GetCommand.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/Quotas.java

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/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/util/BitHashSet.java

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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ZooKeeperServerMain.java

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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/ExpiryQueue.java

* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerZooKeeperServer.java

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jar/org/apache/zookeeper/server/DataTreeBean.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/CreateOptions.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/quorum/LeaderSessionTracker.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/ZooKeeperSaslServer.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/RateLogger.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/RequestThrottler.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/ExitCode.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/ClientCnxnSocketNIO.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/quorum/LearnerHandler.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/auth/WrappedAuthenticationProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/auth/DigestLoginModule.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/auth/ProviderRegistry.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/metrics/Summary.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/quorum/PrependableSocket.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/quorum/ServerBean.java
*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/client/HostProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/KeeperException.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/cli/CloseCommand.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounterSet.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/quorum/ReadOnlyRequestProcessor.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/client/ZooKeeperSaslClient.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/cli/CommandFactory.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/quorum/SyncThrottleException.java

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/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/metrics/MetricsProvider.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/server/quorum/QuorumPeerMain.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/common/IOUtils.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/common/FileKeyStoreLoader.java
* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
jar/org/apache/zookeeper/metrics/MetricsContext.java
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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jar/org/apache/zookeeper/AddWatchMode.java
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/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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-
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*
/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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*
/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-

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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
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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-

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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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/opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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

*

/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-

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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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*
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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*
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /opt/cola/permits/1941304025_1710947376.6570852/0/zookeeper-3-9-2-sources-
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* /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

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* /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

```

1.218 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/SimpleCharStream.java
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/RccTokenManager.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/RccConstants.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/rcc.jj
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/TokenMgrError.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/compiler/generated/ParseException.java

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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
jar/org/apache/jute/compiler/generated/Token.java
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
jar/org/apache/jute/compiler/generated/package.html
*
/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
jar/org/apache/jute/compiler/package.html
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
jar/org/apache/jute/package.html
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/DeleteTxn.java

*

/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

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/MultiHeader.java

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/DeleteRequest.java

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/data/StatPersisted.java

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/GetDataRequest.java

* /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

*

/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

*

/opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/RemoveWatchesRequest.java

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/ErrorTxn.java

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/CreateTTLRequest.java

* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-

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jar/org/apache/zookeeper/proto/SetDataResponse.java
* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /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-
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*
/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-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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*
/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-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /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

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* /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

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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/server/quorum/LearnerInfo.java

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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/txn/CloseSessionTxn.java

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* /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

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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/zookeeper/proto/ErrorResponse.java

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* /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

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/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-

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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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*
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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
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/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-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-jar/org/apache/jute/Index.java
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /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-
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* /opt/cola/permits/1941304047_1710947381.185432/0/zookeeper-jute-3-9-2-sources-
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* /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
*
/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

1.219 jaxb-core 4.0.5

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- * <https://github.com/eclipse-ee4j/jaxb-dtd-parser>
- * <https://github.com/eclipse-ee4j/jaxb-fi>
- *
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* Source:

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(3.5.2)

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* Source: http://sourceforge.net/project/showfiles.php?group_id=29449

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* Project: <https://testng.org/doc/index.html>

* Source: <https://github.com/cbeust/testng>

wagon-http-lightweight (3.0.0)

* License: Pending

*

Project: <https://maven.apache.org/wagon/>

* Source:

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1.220 netty-codec 4.1.108.Final

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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
*/

```

Found in path(s):

```

* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

```

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*/
/*
* Written by Robert Harder and released to the public domain, as explained at
* <https://creativecommons.org/licenses/publicdomain>
*/
/**
* Utility class for { @link ByteBuffer } that encodes and decodes to and from
* [Base64](https://en.wikipedia.org/wiki/Base64) notation.
*

<p>
* The encoding and decoding algorithm in this class has been derived from
* [Robert Harder's Public Domain](http://iharder.sourceforge.net/current/java/base64/)
* Base64 Encoder/Decoder.
*/

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* /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/xml/XmlFrameDecoder.java
* /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/compression/ZlibUtil.java
* /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
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/protobuf/package-info.java
*
/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
*
/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
*
/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /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
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/string/StringEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /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/compression/CompressionException.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /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
*
/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /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
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
*
/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/MessageAggregator.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/MessageToMessageCodec.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/DecoderResult.java
* /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/ZlibWrapper.java
* /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/serialization/SoftReferenceMap.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
*

/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /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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/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/Delimiters.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /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
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java

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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
*
/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /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
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/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/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-jar/io/netty/handler/codec/compression/CompressionOptions.java

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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

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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
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- * /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
- * /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
- * /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
*
/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
*
/opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
*

/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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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/META-INF/native-image/io.netty.netty-codec/native-image.properties

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*/

/**

* Enumeration of supported Base64 dialects.

* <p>

* The internal lookup tables in this class has been derived from

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* Base64 Encoder/Decoder.

*/

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* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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jar/io/netty/handler/codec/DefaultHeadersImpl.java
* /opt/cola/permits/1953127415_1711641257.7875633/0/netty-codec-4-1-108-final-sources-
jar/io/netty/handler/codec/ValueConverter.java
* /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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INF/maven/io.netty.netty-codec/pom.xml
```

1.221 netty-codec-socks 4.1.108.Final

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jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v4/package-info.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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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/AbstractSocksMessage.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.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/Socks5PasswordAuthRequestDecoder.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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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/SocksInitResponseDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socks/package-info.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/SocksCmdResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.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/SocksMessage.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /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
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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/DefaultSocks5CommandResponse.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-

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jar/io/netty/handler/codec/socks/SocksInitResponse.java
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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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-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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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/v4/Socks4CommandStatus.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdRequest.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
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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/SocksAuthScheme.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /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
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
* /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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jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
*
/opt/cola/permits/1953127478_1711641240.1591651/0/netty-codec-socks-4-1-108-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
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1.222 netty-handler 4.1.108.Final

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jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/PemPrivateKey.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/PemValue.java
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/flow/package-info.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/PemEncoded.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/flush/package-info.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
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jar/io/netty/handler/ssl/StacklessSSLHandshakeException.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/EnhancingX509ExtendedTrustManager.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/FingerprintTrustManagerFactoryBuilder.java
*

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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java

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jar/io/netty/handler/ssl/SslCompletionEvent.java
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jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
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*

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*
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* /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/util/InsecureTrustManagerFactory.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
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- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
- *
- /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
- *
- /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/package-info.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
- * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-

jar/io/netty/handler/ssl/OpenSslEngineMap.java
 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/OpenSslServerContext.java
 *
 /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/SniHandler.java
 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/JettyNpnSslEngine.java
 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/JdkSslClientContext.java
 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/JdkSslServerContext.java
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ssl/JdkSslEngine.java
 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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 * /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
 jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java

* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java

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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
*
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
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jar/io/netty/handler/logging/LoggingHandler.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/timeout/TimeoutException.java
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/timeout/IdleStateHandler.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/timeout/package-info.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/stream/ChunkedNioFile.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/package-info.java
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/util/package-info.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/timeout/IdleStateEvent.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/stream/ChunkedInput.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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jar/io/netty/handler/stream/ChunkedStream.java
* /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
*
/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/ssl/SslHandler.java
* /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
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/timeout/ReadTimeoutException.java
* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
jar/io/netty/handler/logging/package-info.java
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jar/io/netty/handler/pcap/TCPpacket.java
* /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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jar/io/netty/handler/ssl/BouncyCastlePemReader.java
* /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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jar/io/netty/handler/ssl/SslProtocols.java
* /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-
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/opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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* /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-
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* /opt/cola/permits/1953127647_1711641260.2460043/0/netty-handler-4-1-108-final-sources-
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* /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-
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* /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
```

1.223 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/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

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* /opt/cola/permits/1953127606_1711641228.5046391/0/netty-handler-proxy-4-1-108-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java

* /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
```

1.224 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/TcpDnsResponseEncoder.java
* /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/DnsResponse.java
- * /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
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsMessage.java
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsOpCode.java
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DnsResponseCode.java
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseDecoder.java
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java
- *
- /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/package-info.java
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponse.java
- * /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
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuery.java
- *
- /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsResponse.java
- * /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-


```
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsQuestion.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DatagramDnsQuery.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/AbstractDnsMessage.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DnsRecord.java
*
/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-
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jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DnsQueryEncoder.java
*
/opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DnsCodecUtil.java
```

```
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DnsResponseDecoder.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
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jar/io/netty/handler/codec/dns/DnsOptEcsRecord.java
* /opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DnsOptPseudoRecord.java
*
/opt/cola/permits/1953127607_1711641221.246175/0/netty-codec-dns-4-1-108-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java
* /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-
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1.225 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/IovArray.java
*
/opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/package-info.java
* /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/Errors.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
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Socket.java
*
/opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_errors.h
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_filedescriptor.c
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /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/SocketWritableByteChannel.java

*

/opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_util.c

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

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

* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/netty_unix_limits.h

* /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/PreferredDirectByteBufferAllocator.java
*
/opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/Buffer.java

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* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

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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/UnixChannelUtil.java
* /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
*
/opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-jar/io/netty/channel/unix/DomainDatagramChannel.java
* /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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sources-jar/io/netty/channel/unix/GenericUnixChannelOption.java  
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-  
sources-jar/io/netty/channel/unix/RawUnixChannelOption.java  
*  
/opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-sources-  
jar/io/netty/channel/unix/IntegerUnixChannelOption.java
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sources-jar/netty_unix.h  
* /opt/cola/permits/1953127491_1711641245.6693923/0/netty-transport-native-unix-common-4-1-108-final-
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1.226 netty-resolver 4.1.108.Final

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* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/HostsFileEntries.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/ResolvedAddressTypes.java
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* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/NoopAddressResolver.java

* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/AddressResolverGroup.java

*

/opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/package-info.java

* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java

* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/NameResolver.java

* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-jar/io/netty/resolver/SimpleNameResolver.java

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jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/AddressResolver.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
*
/opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/InetNameResolver.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/HostsFileParser.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/CompositeNameResolver.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/cola/permits/1953127466_1711641225.1184177/0/netty-resolver-4-1-108-final-sources-
jar/io/netty/resolver/DefaultNameResolver.java
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1.227 netty-resolver-dns 4.1.108.Final

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jar/io/netty/resolver/dns/UnixResolverOptions.java
* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-
jar/io/netty/resolver/dns/LoggingDnsQueryLifeCycleObserverFactory.java
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jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-
jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
*
```

```
/opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-
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jar/io/netty/resolver/dns/DnsNameResolver.java

*

/opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-

jar/io/netty/resolver/dns/DnsAddressResolverGroup.java

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jar/io/netty/resolver/dns/package-info.java

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jar/io/netty/resolver/dns/DnsQueryContext.java

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* /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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* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserver.java

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* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java

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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

* /opt/cola/permits/1953127591_1711641243.1775641/0/netty-resolver-dns-4-1-108-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.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/DnsRecordResolveContext.java
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jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.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
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jar/io/netty/handler/codec/http/HttpObjectAggregator.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/HttpMessage.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/InterfaceHttpData.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/HttpRequestEncoder.java
 * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspVersions.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/SpdyHttpHeaders.java
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jar/io/netty/handler/codec/http/HttpContent.java
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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
```

```
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.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/WebSocket08FrameDecoder.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/WebSocket07FrameEncoder.java
* /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/ReadOnlyHttpHeaders.java
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/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
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jar/io/netty/handler/codec/http/CompressionEncoderFactory.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/HttpMessageDecoderResult.java
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.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/extensions/WebSocketClientExtensionHandshaker.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/extensions/package-info.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HTTPHeaderValues.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.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/extensions/compression/WebSocketClientCompressionHandler.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HTTPHeaderNames.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/ServerCookieEncoder.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/SpdyFrameDecoderDelegate.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
*
/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
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-

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jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /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-
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* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
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ava
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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/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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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/HttpStatusClass.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/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/extensions/WebSocketExtensionData.java
*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /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/spdy/SpdyFrameCodec.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.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/CookieDecoder.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/CookieUtil.java
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/rtsp/RtspEncoder.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/HttpScheme.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
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
- * /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
- *
- /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
- * /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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```

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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/TooLongHttpContentException.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-jar/io/netty/handler/codec/http/TooLongHttpLineException.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/TooLongHttpHeaderException.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderValidationUtil.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/multipart/AbstractMixedHttpData.java
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```

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```

Found in path(s):

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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/FileUploadUtil.java
* /opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java
*
/opt/cola/permits/1953127627_1711641232.066499/0/netty-codec-http-4-1-108-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java
```

1.229 netty 4.1.108.Final

1.229.1 Available under license :

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- */

Found in path(s):

- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/AttributeKey.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/EventExecutorGroup.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/GlobalEventExecutor.java
- *
- /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/NetUtil.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/SucceededFuture.java
- * /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
- *
- /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/Constant.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PlatformDependent.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/InternalLogLevel.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/MultithreadEventExecutorGroup.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/CharsetUtil.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/EventExecutor.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/logging/Slf4JLoggerFactory.java
- *
- /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
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/concurrent/DefaultEventExecutor.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/concurrent/SingleThreadEventExecutor.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/AttributeMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/SystemPropertyUtil.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/Timer.java
*
/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/Timeout.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/Attribute.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/logging/Log4JLoggerFactory.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/logging/AbstractInternalLogger.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/StringUtil.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/logging/InternalLoggerFactory.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/logging/CommonsLoggerFactory.java
*
/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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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/NetUtilSubstitutions.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/DomainWildcardMappingBuilder.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/NetUtilInitializations.java

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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/LongCounter.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
*
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/ThreadProperties.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/DefaultPriorityQueue.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/DomainMappingBuilder.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/AsyncMapping.java

* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/PriorityQueueNode.java

* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/HashingStrategy.java

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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/ThreadLocalRandom.java

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```
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/CharCollections.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/IntObjectHashMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/internal/ObjectUtil.java
*
/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/ByteObjectHashMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/IntCollections.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/LongCollections.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/ShortObjectHashMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/LongObjectMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/CharObjectHashMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/ShortCollections.java
*
/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/ByteCollections.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/LongObjectHashMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/CharObjectMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/ShortObjectMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/IntObjectMap.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/collection/ByteObjectMap.java
```

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```
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xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
  <modelVersion>4.0.0</modelVersion>
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  <artifactId>jctools-core</artifactId>
  <groupId>org.jctools</groupId>
  <version>3.1.0</version>
  <name>Java Concurrency Tools Core Library</name>
  <description>Java Concurrency Tools Core Library</description>
  <packaging>bundle</packaging>
```

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<dependencies>
  <dependency>
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    <artifactId>hamcrest-all</artifactId>
    <version>${hamcrest.version}</version>
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  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
    <version>${junit.version}</version>
    <scope>test</scope>
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  <dependency>
    <groupId>com.google.guava</groupId>
    <artifactId>guava-testlib</artifactId>
    <version>${guava-testlib.version}</version>
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</dependencies>
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      <configuration>
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        </includes>
      </configuration>
    </plugin>
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      <artifactId>maven-bundle-plugin</artifactId>
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      <extensions>>true</extensions>
      <configuration>
        <instructions>
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        </instructions>
      </configuration>
    </plugin>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-source-plugin</artifactId>

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    <phase>verify</phase>
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    </goals>
  </execution>
</executions>
</plugin>
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  <artifactId>maven-javadoc-plugin</artifactId>
  <version>3.1.1</version>
  <configuration>
    <additionalOptions>
      <additionalOption>-Xdoclint:none</additionalOption>
    </additionalOptions>
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  </configuration>
  <executions>
    <execution>
      <id>attach-javadocs</id>
      <goals>
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</plugin>
</plugins>
</build>

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

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

<licenses>
  <license>
    <name>Apache

```

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

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

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

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

<properties>
  <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
  <java.version>1.6</java.version>
  <java.test.version>1.8</java.test.version>

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

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

</project>

Found

in path(s):

* /opt/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/concurrent/FastThreadLocal.java

* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/DomainNameMapping.java

* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/AsciiString.java

*

/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/PromiseAggregator.java

* /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

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/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/ResourceLeakDetectorFactory.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/Log4J2LoggerFactory.java

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jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
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jar/io/netty/util/IntSupplier.java
* /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/concurrent/RejectedExecutionHandlers.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
jar/io/netty/util/concurrent/EventExecutorChooserFactory.java
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jar/io/netty/util/concurrent/UnaryPromiseNotifier.java
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jar/io/netty/util/internal/SocketUtils.java
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jar/io/netty/util/internal/OutOfDirectMemoryError.java
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jar/io/netty/util/concurrent/OrderedEventExecutor.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-
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/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultProgressivePromise.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/NoOpTypeParameterMatcher.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/DefaultThreadFactory.java
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/opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutor.java
* /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/logging/package-info.java
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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/concurrent/FutureListener.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-

jar/io/netty/util/ReferenceCounted.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/Version.java
* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/Recycler.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/NonBlockingSetInt.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java
- * /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.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/Pow2.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/MessagePassingQueueUtil.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/Ordering.java

* /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

* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/package-info.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/SpmcAtomicArrayQueue.java

* /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

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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/MpscAtomicArrayQueue.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/ConcurrentCircularArrayQueue.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/SpSCChunkedArrayQueue.java

* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.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/MpscUnboundedAtomicArrayQueue.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/MpscUnboundedXaddArrayQueue.java

* /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/LinkedQueueNode.java

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* /opt/cola/permits/1953127479_1711641254.162382/0/netty-common-4-1-108-final-sources-

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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-
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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/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-
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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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jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java

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jar/io/netty/util/internal/Hidden.java

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jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java

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jar/io/netty/util/internal/svm/CleanerJava6Substitution.java

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jar/io/netty/util/internal/svm/package-info.java

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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

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jar/io/netty/util/internal/ObjectPool.java

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jar/io/netty/util/concurrent/FastThreadLocalRunnable.java
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jar/io/netty/util/internal/Cleaner.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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1.230 netty-transport-classes-epoll

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jar/io/netty/channel/epoll/AbstractEpollServerChannel.java

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jar/io/netty/channel/epoll/EpollEventArray.java

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jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java

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jar/io/netty/channel/epoll/EpollMode.java

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jar/io/netty/channel/epoll/TcpMd5Util.java

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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/LinuxSocket.java
* /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/SegmentedDatagramPacket.java
* /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 [TCP_QUICKACK](https://linux.die.net/man/7/tcp)

* for more details.

*/

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* /opt/cola/permits/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-
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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/1953127443_1711641219.3405714/0/netty-transport-classes-epoll-4-1-108-final-sources-
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jar/META-INF/maven/io.netty/netty-transport-classes-epoll/pom.xml

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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/ReflectiveChannelFactory.java
* /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-
jar/io/netty/channel/ChannelFactory.java
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/ChannelInitializerExtensions.java

* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/ChannelInitializerExtension.java

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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:

*

* { @link ChannelInboundHandler } to handle inbound I/O events, and

* { @link ChannelOutboundHandler } to handle outbound I/O operations.

*

* </p>

* <p>

* Alternatively, the following adapter classes are provided for your convenience:

*

* { @link ChannelInboundHandlerAdapter } to handle inbound I/O events,

* { @link ChannelOutboundHandlerAdapter } to handle outbound I/O operations, and

* { @link ChannelDuplexHandler } to handle both inbound and outbound events

*

* </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 }<Message> {

*

* private boolean loggedIn;

*


```

* { @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;&gt;{ @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;&gt;Message&gt; {
*     private final { @link AttributeKey }&lt;&gt;{ @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/ChannelHandler.java
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jar/io/netty/channel/ChannelMetadata.java
```

```
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jar/io/netty/bootstrap/ServerBootstrap.java
```

```
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/AbstractChannelHandlerContext.java
```

```
*
```

```
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/oio/OioEventLoopGroup.java
```

```
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/EventLoopGroup.java
```

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

```
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
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jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/ChannelPromise.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/socket/DatagramChannelConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/socket/DatagramPacket.java
*
/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
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/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
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* /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-
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* /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

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* /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

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/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/RecvByteBufferAllocator.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

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* /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
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jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
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jar/io/netty/channel/package-info.java
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jar/io/netty/channel/ChannelInitializer.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
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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

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jar/io/netty/channel/group/DefaultChannelGroupFuture.java
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jar/io/netty/channel/AbstractChannel.java
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jar/io/netty/channel/Channel.java
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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-
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/group/package-info.java
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jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
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* /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
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* /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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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
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* /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


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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-
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* /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-
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* /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
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
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* /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-
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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/SimpleUserEventChannelHandler.java

* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java

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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-

jar/io/netty/channel/ExtendedClosedChannelException.java

* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-

jar/io/netty/channel/EventLoopTaskQueueFactory.java

*

/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-

jar/io/netty/channel/ChannelHandlerMask.java

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jar/io/netty/channel/CoalescingBufferQueue.java

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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-

jar/io/netty/channel/socket/DuplexChannelConfig.java

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

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

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

* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java

* /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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*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
```

```
*
/opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/group/VoidChannelGroupFuture.java
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* /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-
jar/io/netty/channel/ServerChannelRecvByteBufAllocator.java
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- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
- *
- /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/package-info.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
- *
- /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
- * /opt/cola/permits/1953127635_1711641250.3471298/0/netty-transport-4-1-108-final-sources-jar/io/netty/channel/pool/ChannelPool.java

1.232 netty-transport-classes-kqueue

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* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDomainDatagramChannel.java
*

/opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueDatagramChannel.java

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* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/BsdSocket.java
*
/opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDomainSocketChannelConfig.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueSocketChannel.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueServerChannelConfig.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueEventArray.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/NativeLongArray.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueServerSocketChannelConfig.java
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/opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoopGroup.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueStreamChannel.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/AcceptFilter.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDatagramChannelConfig.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueDatagramChannel.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/package-info.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/KQueueChannelConfig.java
*
/opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-jar/io/netty/channel/kqueue/Native.java

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* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueServerSocketChannel.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueServerDomainSocketChannel.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueChannel.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueEventLoop.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueRecvByteAllocatorHandle.java
*
/opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueSocketChannelConfig.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueStaticallyReferencedJniMethods.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannel.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/KQueue.java
* /opt/cola/permits/1953130134_1711641360.7101705/0/netty-transport-classes-kqueue-4-1-108-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java

```

1.233 netty-resolver-dns-classes-macos

4.1.108.Final

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* /opt/cola/permits/1953130214_1711641353.398333/0/netty-resolver-dns-classes-macos-4-1-108-final-sources-jar/io/netty/resolver/dns/macos/package-info.java

*

* /opt/cola/permits/1953130214_1711641353.398333/0/netty-resolver-dns-classes-macos-4-1-108-final-sources-jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java

1.234 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/DefaultSctpServerChannelConfig.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/SctpChannelOption.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/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/UnsupportedOperationException.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/META-INF/maven/io.netty/netty-transport-sctp/pom.xml

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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/OioSctpChannel.java

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

*

/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

1.235 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/XmlCharacters.java

* /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
```

1.236 netty-codec-redis 4.1.108.Final

1.236.1 Available under license :

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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/InlineCommandRedisMessage.java
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jar/io/netty/handler/codec/redis/DefaultBulkStringRedisContent.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/RedisEncoder.java
*
 /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
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/ArrayHeaderRedisMessage.java
* /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
*
 /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
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/package-info.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
```

```
jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
* /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
*
/opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
* /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
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
*
/opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/RedisCodecUtil.java
* /opt/cola/permits/1953130207_1711641355.1522775/0/netty-codec-redis-4-1-108-final-sources-
jar/io/netty/handler/codec/redis/SimpleStringRedisMessage.java
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INF/maven/io.netty/netty-codec-redis/pom.xml
```

1.237 netty-handler-ssl-ocsp 4.1.108.Final

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jar/io/netty/handler/ssl/ocsp/IoTransport.java
* /opt/cola/permits/1953130187_1711641373.5130057/0/netty-handler-ssl-ocsp-4-1-108-final-sources-
jar/io/netty/handler/ssl/ocsp/OcspClient.java
*
/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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* /opt/cola/permits/1953130187_1711641373.5130057/0/netty-handler-ssl-ocsp-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-handler-ssl-ocsp/pom.xml

1.238 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/RxtxChannelConfig.java
* /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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Found in path(s):

```
* /opt/cola/permits/1953130094_1711641356.836004/0/netty-transport-rxtx-4-1-108-final-sources-jar/META-INF/maven/io.netty/netty-transport-rxtx/pom.xml
```

1.239 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/META-INF/maven/io.netty/netty-codec-smtp/pom.xml
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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/SntpResponse.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/SntpRequest.java
*
/opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/SntpUtils.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/DefaultLastSntpContent.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/LastSntpContent.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/DefaultSntpResponse.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/SntpRequests.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/DefaultSntpRequest.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/SntpResponseDecoder.java
*
/opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/SntpCommand.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/SntpContent.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/SntpRequestEncoder.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
jar/io/netty/handler/codec/smtp/package-info.java
* /opt/cola/permits/1953130156_1711641358.717098/0/netty-codec-smtp-4-1-108-final-sources-
```


1.240 netty-codec-stomp 4.1.108.Final

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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/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
*
/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
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-
jar/io/netty/handler/codec/stomp/StompFrame.java
* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-
jar/io/netty/handler/codec/stomp/StompSubframe.java
* /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
*
/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
*
/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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* /opt/cola/permits/1953130163_1711641369.8328333/0/netty-codec-stomp-4-1-108-final-sources-jar/META-
INF/maven/io.netty.netty-codec-stomp/pom.xml
```

1.241 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/MemcacheContent.java
* /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
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheDecoder.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-

jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheRequest.java
*
/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
*
/opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheOpcodes.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponse.java
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/package-info.java
* /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
*
/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
* /opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheObjectAggregator.java
* /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
*
/opt/cola/permits/1953130186_1711641351.415133/0/netty-codec-memcache-4-1-108-final-sources-
jar/io/netty/handler/codec/memcache/MemcacheObject.java
* /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-

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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
*
/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
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1.242 netty-codec-haproxy 4.1.108.Final

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jar/io/netty/handler/codec/haproxy/package-info.java
* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyMessageDecoder.java
*
/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
* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyMessage.java
* /opt/cola/permits/1953130147_1711641371.6465805/0/netty-codec-haproxy-4-1-108-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyProxiedProtocol.java
* /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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jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java
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1.243 netty-codec-mqtt 4.1.108.Final

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

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jar/io/netty/handler/codec/mqtt/MqttMessageIdVariableHeader.java

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jar/io/netty/handler/codec/mqtt/MqttEncoder.java

* /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribeMessage.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckVariableHeader.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttVersion.java
 *
 /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectMessage.java
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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/MqttMessageType.java
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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/MqttConnAckMessage.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubscribePayload.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
 *
 /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribePayload.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttDecoder.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttTopicSubscription.java
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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/MqttIdentifierRejectedException.java
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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/MqttUnsubAckMessage.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnacceptableProtocolVersionException.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessage.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java
 * /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageFactory.java

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* /opt/cola/permits/1953130089_1711641350.061019/0/netty-codec-mqtt-4-1-108-final-sources-
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1.244 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/UdtMessage.java

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

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

1.245 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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A ``library" means a collection of software functions and/or data

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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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.)

@end enumerate

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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Ty Coon, President of Vice
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@end enumerate

@iftex

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@ifinfo

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@page

@heading Appendix: How to Apply These Terms to Your New Programs

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the ``copyright" line and a pointer to where the full notice is found.

@smallexample

@var{one line to give the program's name

and a brief idea of what it does.}

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@end smallexample

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

@smallexample

Gnomovision version

69, Copyright (C) @var{year} @var{name of author}

Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.

This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

@end smallexample

The hypothetical commands @samp{show w} and @samp{show c} should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than @samp{show w} and @samp{show c}; they could even be mouse-clicks or menu items---whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a ``copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

@example

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@var{signature of Ty Coon}, 1 April 1989

Ty Coon, President of Vice

@end example

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- the libintl.jar Java library,
- the GNU.Gettext.dll C# library,
- the gettext.sh shells script function library.

The following parts are under the GPL, see file COPYING in the toplevel directory:

- the _programs_ gettext, ngettext, envsubst,
- the documentation.

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Version 2.1, February 1999

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Version 3, 29 June 2007

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1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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The

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1.246 pam 1.6.0-r0

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1.247 mysql-connector-j 8.3.0

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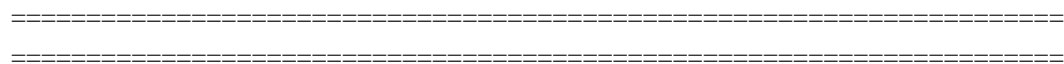
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```
# Automatically generated by apkbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_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@ptrcnll.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.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
2f0d5e6e4dc3350285cf17009265dddcb12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
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 rdft 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

"

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

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vintagedreamworks@hotmail.com

<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbc.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

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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="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e76654309e001aee9bace727b5b4c8589405256a3c020 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
"

```

1.252 activation-api 1.2.2

1.252.1 Available under license :

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JUnit (4.12)

* License: Eclipse Public License

1.253 apk-tools 2.14.4-r0

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zlib v1.2.11

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Harfbuzz v2.7.2

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xwd v1.0.7

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Ext headers GL/gltext.h Khronos
GL/gltext.h Khronos
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include/GL/wgltext.h :

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DOM Level 3 Core Specification v1.0

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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.

Licensing

Jackson 2.x core and extension components are licensed under Apache License 2.0
To find the details that apply to this artifact see the accompanying LICENSE file.

Credits

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
from the source code management (SCM) system project uses.

1.257 alpine-baselayout 3.6.5-r0

1.257.1 Available under license :

```
# Contributor: Patrycja Rosa <alpine@ptrcnll.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.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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```

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The text rotation code in `w_rottext.c` was written by Alan Richardson.

The above copyright notice holds for this work as well.

Parts Copyright (c) 1994 by Anthony Dekker

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

Parts Copyright (c) 1995 by C. Blanc and C. Schlick

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: 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
"

```

```

# 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  
"
```

```
# 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
"
MIT License
```

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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
"
```

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(EMU Soundfont 2 Format)

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vintagedreamworks@hotmail.com
<http://www.geocities.com/SiliconValley/Campus/8645/index.html>
<http://members.nbci.com/silicon39/>
<http://www.mp3.com/silicon39>
<https://analoguesque.x10host.com/>

```

# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-igpl
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="$pkgname-dev"
source="https://download.gnome.org/sources/libart_igpl/2.3/libart_igpl-$pkgver.tar.bz2"
"

builddir="$srcdir"/libart_igpl-$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_igpl-2.3.21.tar.bz2"
mini_sendmail - accept email on behalf of real sendmail

```

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1.258 ncurses 6.4_p20240420-r0

1.258.1 Available under license :

```
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# 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@ptrcnll.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.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
"
Original Copyright (c) 1985 by Supoj Sutanthavibul
Parts Copyright (c) 1989-2012 by Brian V. Smith
Parts Copyright (c) 1991 by Paul King
Other Copyrights may be found in various files

```

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The text rotation code in w_rottext.c was written by Alan Richardson.

The above copyright notice holds for this work as well.

Parts Copyright (c) 1994 by Anthony Dekker

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

Parts Copyright (c) 1995 by C. Blanc and C. Schlick

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: 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
"
# 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
"

# 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="
3fe4ac8830085fe38d8ee713a332047941b2a7a8ff5f31810b124c5903335a8343a222926aefe00da66a49b4d6f8b934
af3cc350448b075a4ec6aa1fdb51aef
license-expression-30.3.0.tar.gz
"
MIT License

```

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Any feedback, contact Ian Wilson.

vintagedreamworks@hotmail.com

<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbc.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

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"

```

1.259 jsqparser 4.9

1.259.1 Available under license :

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

```

/* -
 * #L%
 * JSQParser library
 * %%
 * Copyright (C) 2004 - 2019 JSQParser
 * %%
 * Dual licensed under GNU LGPL 2.1 or Apache License 2.0
 * #L%
 */

```

Found in path(s):

```

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/expression/NextValExpression.java

```

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

```

/*

```



```
* #L
* JSQLParser library
* %%
* Copyright (C) 2004 - 2020 JSQLParser
* %%
* Dual licensed under GNU LGPL 2.1 or Apache License 2.0
* #L%
*/
```

Found in path(s):

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/create/sequence/CreateSequence.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/deparsor/CreateSequenceDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/CreateSynonymValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/CreateSequenceValidator.java
```

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

```
/*-
* #L
* JSQLParser library
* %%
* Copyright (C) 2004 - 2019 JSQLParser
* %%
* Dual licensed under GNU LGPL 2.1 or Apache License 2.0
* #L%
*/
```

Found in path(s):

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/parser/CCJSqlParserManager.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/schema/Server.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/VariableAssignment.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/select/Distinct.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/NotExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/UpsertValidator.java
*
```

```
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/deparsor/SetStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/arithmetic/IntegerDivision.java
```

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/Statement.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/Block.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/arithmetic/Multiplication.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/UnionOp.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/conditional/OrExpression.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/ColumnDefinition.java

*

/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/FromItemVisitor.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/ShowTablesStatementValidator.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/IntoTableVisitorAdapter.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/ExplainStatement.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/KSQLWindow.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/InsertValidator.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/ConstraintState.java

*

/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/TSQLRightJoin.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/TSQLLeftJoin.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/SelectVisitor.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/SetOperationList.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/UseStatement.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/delete/DeleteModifierPriority.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/EqualsTo.java

*

/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/ShowColumnsStatementValidator.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/StatementVisitor.java

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-

jar/net/sf/jsqlparser/statement/select/LateralSubSelect.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/StringValue.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/relational/Matches.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/JdbcNamedParameter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/CreateViewValidator.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/DropValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/select/First.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/LongValue.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/alter/DeferrableConstraint.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/Commit.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/WindowRange.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/drop/Drop.java
*
/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/deparsed/ShowStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/MySQLIndexHint.java
* /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/deparsed/AlterSessionDeParser.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/relational/MinorThanEquals.java
* /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/deparsed/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
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/cnfexpression/CloneHelper.java
* /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
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparsers/StatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/Pivot.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/SetStatementValidator.java
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/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/UpdateValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/LimitValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/validation/validator/CreateIndexValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/table/ExcludeConstraint.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/SelectVisitorAdapter.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/insert/Upsert.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparsers/UpdateDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/util/deparsers/UseStatementDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/Paranthesis.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/create/view/ForceOption.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-

jar/net/sf/jsqlparser/expression/DateTimeLiteralExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/relational/IsNullExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/arithmetic/BitwiseLeftShift.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/relational/JsonOperator.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/truncate/Truncate.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/relational/ComparisonOperator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/schema/Table.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/select/TableStatement.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/AnyComparisonExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/TableStatementValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/select/AllTableColumns.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/arithmetic/Addition.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/relational/ExistsExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/AddAliasesVisitor.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/deparsed/UpsertDeParser.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/operators/relational/FullTextSearch.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/BinaryExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/expression/JsonFunction.java
*
/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/deparsed/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/deparsed/LimitDeparsed.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/deparsed/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/deparsor/DeleteDeParser.java
 * /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
 jar/net/sf/jsqlparser/util/deparsor/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/deparsor/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/deparsers/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/deparsers/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/deparsers/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/JSQParserException.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/deparsed/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-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/deparsed/InsertDeParser.java

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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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* /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-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/parser/StatementListener.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/expression/operators/relational/SimilarToExpression.java
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* /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/util/validation/validator/AlterViewValidator.java
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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/alter/EnableConstraint.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/statement/select/ExceptOp.java
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 * /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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 * /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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 * /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
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 * /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
 jar/net/sf/jsqlparser/statement/select/Fetch.java
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 * /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
 jar/net/sf/jsqlparser/statement/select/Join.java
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```
/*-
 * #L
 * JSQParser library
 * %%
 * Copyright (C) 2004 - 2020 JSQParser
 * %%
 * Dual licensed under GNU LGPL 2.1 or Apache License 2.0
 * #L%
 */
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Found in path(s):

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* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
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* /opt/cola/permits/2011479654_1715844594.8777025/0/pgsqlparser-4-9-sources-1-
jar/net/sf/pgsqlparser/util/validation/allowedtypes/AllowedTypesContext.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/pgsqlparser-4-9-sources-1-
jar/net/sf/pgsqlparser/util/validation/validator/GrantValidator.java

```

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/metadata/MetadataContext.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/feature/PostgresqlVersion.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/feature/MySQLVersion.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/feature/SQLVersion.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/allowedtypes/AllowedTypesValidation.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/ValidationCapability.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/metadata/NamedObject.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/metadata/DatabaseException.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/feature/SqlServerVersion.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/parser/feature/FeatureConfiguration.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/ValidationError.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/OrderByValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/feature/MariaDbVersion.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/metadata/AbstractDatabaseMetaDataCapability.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/metadata/NamesLookup.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/UnexpectedValidationException.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/validator/AlterSequenceValidator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/statement/grant/Grant.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/feature/FeaturesAllowed.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-jar/net/sf/jsqlparser/Model.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqlparser-4-9-sources-1-
jar/net/sf/jsqlparser/util/validation/feature/FeatureSetValidation.java
No license file was found, but licenses were detected in source scan.

/*-
* #L

```


* JSQParser library
* %%
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* %%
* Dual licensed under GNU LGPL 2.1 or Apache License 2.0
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*/

Found in path(s):

* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/select/ParenthesedSelect.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/select/SampleClause.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/insert/UpsertType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/select/ForMode.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/select/ForClause.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/select/JoinHint.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/ReturningClause.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/TrimFunction.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/operators/relational/ParenthesedExpressionList.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/TranscodingFunction.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/operators/relational/Contains.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/statement/select/LateralView.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/operators/relational/ContainedBy.java
*
/opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/operators/relational/DoubleAnd.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/RangeExpression.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/util/PerformanceTest.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/net/sf/jsqparser/expression/operators/relational/MemberOfExpression.java
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* JSQParser library
* %%
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* #L%
*/
```

Found in path(s):

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/statement/show/ShowIndexStatement.java
```

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Found in path(s):

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/META-
INF/maven/com.github.jsqparser/jsqparser/pom.xml
```

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```
/*-
```

```
* #L
* JSQParser library
* %%
* Copyright (C) 2004 - 2021 JSQParser
* %%
* Dual licensed under GNU LGPL 2.1 or Apache License 2.0
* #L%
*/
```

Found in path(s):

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/statement/UnsupportedStatement.java
```

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/statement/PurgeObjectType.java
```

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/parser/ParserKeywordsUtils.java
```

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/statement/IfElseStatement.java
```

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/expression/SpannerInterleaveIn.java
```

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/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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```
/*-  
 * #L  
 * JSQlParser library  
 * %%  
 * Copyright (C) 2004 - 2024 JSQlParser  
 * %%  
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 * #L%  
 */
```

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/deparsed/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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```

```

/*-
 * #L
 * JSQLParser library
 * %%
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 * %%
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 * #L%

```

```
*/
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* 02110-1301 USA
*/
```

Found

in path(s):

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/expression/JsonAggregateOnNullType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/expression/JsonAggregateUniqueKeysType.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/expression/ConnectByRootOperator.java
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-
jar/net/sf/jsqparser/statement/RollbackStatement.java
```

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```
<!--
#%L
JSQParser library
%%
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%%
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#L%
-->
```

Found in path(s):

```
* /opt/cola/permits/2011479654_1715844594.8777025/0/jsqparser-4-9-sources-1-jar/rr/xhtmll2rst.xsl
```

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```
/*-
* #%L
* JSQParser library
* %%
```

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* %%
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*/

Found in path(s):

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

1.260 libucontext 1.2-r3

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1.261 zstd 1.5.5

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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/ArrayTypeAdapter.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/JsonReaderInternalAccess.java
*

/opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java
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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/JsonTreeReader.java
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/opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/JsonDeserializer.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-

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jar/com/google/gson/annotations/Since.java
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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-
jar/com/google/gson/JsonArray.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-

```

jar/com/google/gson/internal/Primitives.java

*

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

jar/com/google/gson/reflect/TypeToken.java

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jar/com/google/gson/stream/JsonReader.java

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jar/com/google/gson/stream/JsonToken.java

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*

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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/LongSerializationPolicy.java

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jar/com/google/gson/internal/bind/util/ISO8601Utils.java
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jar/com/google/gson/internal/Streams.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-
jar/com/google/gson/JsonSyntaxException.java
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- * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java
- * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/annotations/JsonAdapter.java

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- * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
 - * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/LazilyParsedNumber.java
 - * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/package-info.java
- *

- * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java
- * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/ConstructorConstructor.java
- * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/UnsafeAllocator.java
- * /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java

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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/bind/NumberTypeAdapter.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/internal/sql/SqlTimestampTypeAdapter.java
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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/ToNumberPolicy.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/ToNumberStrategy.java
*
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/com/google/gson/stream/package-info.java
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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-
jar/com/google/gson/internal/NonNullElementWrapperList.java
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jar/com/google/gson/ReflectionAccessFilter.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-
jar/com/google/gson/FormattingStyle.java
* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-
jar/com/google/gson/internal/ReflectionAccessFilterHelper.java
*
/opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-
jar/com/google/gson/internal/bind/SerializationDelegatingTypeAdapter.java
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* /opt/cola/permits/2035935721_1717165429.7184455/0/gson-2-11-0-sources-1-jar/META-
INF/maven/com.google.code.gson/gson/pom.xml

1.265 disruptor 2.11.2.3

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```
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* /opt/cola/permits/2036532780_1717204606.4493613/0/perfmark-api-0-17-0-sources-3-jar/io/perfmark/Tag.java
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info.java
* /opt/cola/permits/2036532780_1717204606.4493613/0/perfmark-api-0-17-0-sources-3-jar/io/perfmark/Impl.java
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1.268 gson 2.10.1

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```
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-  
jar/com/google/gson/internal/ConstructorConstructor.java  
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-  
jar/com/google/gson/internal/UnsafeAllocator.java  
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-  
jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java  
*
```

/opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/LazilyParsedNumber.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/DateTypeAdapter.java

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* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/stream/MalformedJsonException.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/stream/JsonToken.java

*

/opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/stream/JsonReader.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/stream/JsonScope.java

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jar/com/google/gson/JsonStreamParser.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/JsonParser.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/LongSerializationPolicy.java
*

/opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/FieldAttributes.java

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jar/com/google/gson/ToNumberPolicy.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/ToNumberStrategy.java

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* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/Streams.java

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- * /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java
- * /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/JsonTreeWriter.java
- *
- /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
- * /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/JsonReaderInternalAccess.java
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- * /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/TypeAdapters.java
- * /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/ArrayTypeAdapter.java
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- * /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java
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- /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/TypeAdapterFactory.java
- * /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/TypeAdapter.java

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* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/annotations/Since.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/JsonObject.java

*

/opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/InstanceCreator.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/reflect/TypeToken.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/GsonBuilder.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/Primitives.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/JsonDeserializer.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/JsonParseException.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/JsonSerializationContext.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/JsonNull.java

*

/opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/internal/Excluder.java

```
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/FieldNamingPolicy.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/JsonPrimitive.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/JsonArray.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
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* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/ExclusionStrategy.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-jar/com/google/gson/Gson.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/annotations/Until.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/annotations/Expose.java
*
/opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/internal/ObjectConstructor.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/annotations/SerializedName.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/JsonIOException.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/FieldNamingStrategy.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/JsonDeserializationContext.java
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
jar/com/google/gson/JsonSerializer.java
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```

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*/
```

Found in path(s):

```
* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-
```

jar/com/google/gson/internal/LinkedTreeMap.java

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Found in path(s):

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-

jar/com/google/gson/annotations/JsonAdapter.java

* /opt/cola/permits/2037470933_1717407948.931818/0/gson-2-10-1-sources-2-

jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java

1.269 mariadb 10.11.8-r0

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* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
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*
* md5.c: NCSA HTTPd code which uses the md5c.c RSA Code
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```
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=====
```

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```

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```
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This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c'  
for details.
```

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//http-parser

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Sidebar - Default font size" />
<link href="/style/css/manual-print.css" rel="stylesheet" media="print" type="text/css" /><link rel="stylesheet"
type="text/css" href="/style/css/prettify.css" />
<script src="/style/scripts/prettify.min.js" type="text/javascript">
</script>
```

```
<link
href="/images/favicon.ico" rel="shortcut icon" /></head>
<body id="manual-page" class="no-sidebar"><div id="page-header">
<p class="menu"><a href="/mod/">Modules</a> | <a href="/mod/directives.html">Directives</a> | <a
href="http://wiki.apache.org/httpd/FAQ">FAQ</a> | <a href="/glossary.html">Glossary</a> | <a
href="/sitemap.html">Sitemap</a></p>
<p class="apache">Apache HTTP Server Version 2.4</p>
</div>
<div class="up"><a href="."></a></div>
<div id="path">
<a href="http://www.apache.org/">Apache</a> &gt; <a href="http://httpd.apache.org/">HTTP Server</a> &gt; <a
href="http://httpd.apache.org/docs/">Documentation</a> &gt; <a href=".">Version 2.4</a></div><div id="page-
content"><div id="preamble"><h1>The Apache License, Version 2.0</h1>
<div class="toplang">
<p><span>Available Languages: </span><a href="/en/license.html" title="English">&nbsp;en&nbsp;&nbsp;</a></p>
</div>
```

```
<p class="centered">Apache License<br />
Version 2.0, January 2004<br />
<a href="http://www.apache.org/licenses/">http://www.apache.org/licenses/</a><br /><br />
```

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<ol>
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</div>

</div>

<div class="bottomlang">

<p>Available Languages: en </p>

```

</div><div class="top"><a href="#page-header"></a></div><div
class="section"><h2><a id="comments_section" name="comments_section">Comments</a></h2><div
class="warning"><strong>Notice:</strong><br />This is not a Q&A section. Comments
placed here should be pointed towards suggestions on improving the documentation or server, and may be removed
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href="http://httpd.apache.org/lists.html">mailing lists</a>.</div>
<script type="text/javascript"><!--><![CDATA[</script>
var comments_shortname = 'httpd';
var comments_identifier = 'http://httpd.apache.org/docs/2.4/license.html';
(function(w, d) {
  if (w.location.hostname.toLowerCase() == "httpd.apache.org") {
    d.write('<div id="comments_thread"></div>');
    var s = d.createElement('script');
    s.type = 'text/javascript';
    s.async = true;
    s.src = 'https://comments.apache.org/show_comments.lua?site=' + comments_shortname + '&page=' +
comments_identifier;
    (d.getElementsByTagName('head')[0] || d.getElementsByTagName('body')[0]).appendChild(s);
  }
  else {
    d.write('<div id="comments_thread">Comments are disabled for this page at the moment.</div>');
  }
})(window, document);
--></script></div><div id="footer">
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<p class="menu"><a href="/mod/">Modules</a> | <a href="/mod/directives.html">Directives</a> | <a
href="http://wiki.apache.org/httpd/FAQ">FAQ</a> | <a href="/glossary.html">Glossary</a> | <a
href="/sitemap.html">Sitemap</a></p></div><script type="text/javascript"><!--><![CDATA[</script>
if (typeof(prettyPrint) !== 'undefined') {
  prettyPrint();
}
--></script>
</body></html>

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1.271 netty-transport-native-epoll

4.1.108.Final

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Found in path(s):

* /opt/cola/permits/2061127929_1718756981.5911624/0/netty-transport-native-epoll-4-1-108-final-sources-1-jar/netty_epoll_native.c

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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.c

* /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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* /opt/cola/permits/2061127929_1718756981.5911624/0/netty-transport-native-epoll-4-1-108-final-sources-1-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml

1.272 jetty 9.4.54.v20240208

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

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- * org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- * org.eclipse.jetty.orbit:javafx.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

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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

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, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.273 jaxb-runtime 4.0.5

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Source Code

The project maintains the following source code repositories:

- * <https://github.com/eclipse-ee4j/jaxb-ri>
- * <https://github.com/eclipse-ee4j/jaxb-istack-commons>
- * <https://github.com/eclipse-ee4j/jaxb-dtd-parser>
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<https://github.com/apache/maven-resolver/tree/master/maven-resolver-transport-file>

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maven-settings

(3.5.2)

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<https://mvnrepository.com/artifact/org.apache.maven/maven-settings/3.5.2>

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- * Project: <http://www.megginson.com/downloads/SAX/>
- * Source: http://sourceforge.net/project/showfiles.php?group_id=29449

testng (6.14.2)

- * License: Apache-2.0 AND (MIT OR GPL-1.0+)
- * Project: <https://testng.org/doc/index.html>
- * Source: <https://github.com/cbeust/testng>

wagon-http-lightweight (3.0.0)

- * License: Pending

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Project: <https://maven.apache.org/wagon/>

- * Source:
<https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-lightweight/3.0.0>

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1.274 netty-transport-native-kqueue

4.1.108.Final

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```
* /opt/cola/permits/2061357710_1718779965.9122672/0/netty-transport-native-kqueue-4-1-108-final-sources-1-
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```

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```
* /opt/cola/permits/2061357710_1718779965.9122672/0/netty-transport-native-kqueue-4-1-108-final-sources-1-
```

```
jar/netty_kqueue_bsdsocket.h
* /opt/cola/permits/2061357710_1718779965.9122672/0/netty-transport-native-kqueue-4-1-108-final-sources-1-
jar/netty_kqueue_eventarray.c
* /opt/cola/permits/2061357710_1718779965.9122672/0/netty-transport-native-kqueue-4-1-108-final-sources-1-
jar/netty_kqueue_native.c
*
/opt/cola/permits/2061357710_1718779965.9122672/0/netty-transport-native-kqueue-4-1-108-final-sources-1-
jar/netty_kqueue_eventarray.h
* /opt/cola/permits/2061357710_1718779965.9122672/0/netty-transport-native-kqueue-4-1-108-final-sources-1-
jar/netty_kqueue_bsdsocket.c
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1.275 netty-resolver-dns-native-macos

4.1.108.Final

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Protocol Buffers - Google's data interchange format

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1.276 postgres-sql 42.7.3

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1.277 sqlite 3.46.0

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1.278 rocksdbjni 8.11.3

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jar/org/rocksdb/AbstractMutableOptions.java
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jar/org/rocksdb/CompactionStopStyle.java
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jar/org/rocksdb/NativeLibraryLoader.java
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jar/org/rocksdb/AbstractTableFilter.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-
jar/org/rocksdb/SkipListMemTableConfig.java
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jar/org/rocksdb/TableProperties.java
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jar/org/rocksdb/SizeApproximationFlag.java
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jar/org/rocksdb/MutableDBOptionsInterface.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-
jar/org/rocksdb/TransactionLogIterator.java
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jar/org/rocksdb/VectorMemTableConfig.java
*
/opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/RocksMutableObject.java

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jar/org/rocksdb/HistogramData.java
* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-
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* /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/SstFileMetaData.java
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 * /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/FileOperationInfo.java
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 * /opt/cola/permits/2062438796_1718870800.4804814/0/rocksdbjni-8-11-3-sources-jar/org/rocksdb/CompressionOptions.java
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1.279 kafka-clients 3.7.0

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1.280 openssl 3.0.14

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1.281 cracklib 2.9.11-r7

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Version 2.1, February 1999

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Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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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)

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[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:

> 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.

the original license (before moving to sourceforge -- aka, 2.7) was not=20

GPL-2 ... it was a modified artistic license ... i didnt notice the license=

=20

change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=

eir=20

applications are also GPL-2 which imo is just wrong. it isnt the place of =

a=20

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.

-- 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 8:33 PM

> To: Neulinger, Nathan

> Cc: cracklib-devel@li...; Alec Muffett

> Subject: Re: [Cracklib-devel] cracklib license

>=20

> On Monday 01 October 2007, Neulinger, Nathan wrote:

>> 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
> the original license (before moving to sourceforge -- aka, 2.7) was
> not
> GPL-2 ... it was a modified artistic license ... i didnt notice the
> license
> change until it was mentioned in the latest notes.

>=20
> unlike the old license, GPL-2 prevents people from using cracklib
> unless their
> applications are also GPL-2 which imo is just wrong. it isnt the
> place of a
> 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
>>> 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,
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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 191Gxtpr020623

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; delp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFE6E9F@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

1.282 libpwquality 1.4.5-r3

1.282.1 Available under license :

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
Gnomovision version 69, Copyright (C) year name of author  
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

The hypothetical

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Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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1.283 sqlite-jdbc 3.46.0.0

1.283.1 Available under license :

This product includes the following softwares developed by David Crawshaw.
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And also, NestedVM (Apache License Version 2.0) is used inside sqlite-
GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

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xwd v1.0.7

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*

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*

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include/GL/gl.h :

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```

Found in path(s):

```
* /bin/grep
```

1.286 zstd 1.5.2

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*
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jopt-simple v5.0.4

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ASM Bytecode Manipulation Framework v8.0.1

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1.293 jackson-dataformat-yaml 2.17.2

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1.295 mvel2 2.5.2.Final

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/opt/cola/permits/2116725474_1721925453.4748142/0/mvel2-2-5-2-final-sources-
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1.296 jackson-dataformat-csv 2.17.2

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1.300 hsqldb-jdbc 2.7.3

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Version 1.0

Last updated: 28 June 2022

1.301 zlib 1.3.1-r1

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```
# Automatically generated by apkgbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkgbuild-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@ptrcnll.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnll.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
2f0d5e6e4dc3350285cf17009265dddcb12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750  queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3  tree.h
"
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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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<http://members.nbc.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

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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-igpl

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_igpl/2.3/libart_igpl-\$pkgver.tar.bz2"

"

builddir="\$srcdir"/libart_igpl-\$pkgver

```
prepare() {
  update_config_sub
  default_prepare
}
```

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

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

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e76654309e001aee9bace727b5b4c8589405256a3c020 libart_igpl-2.3.21.tar.bz2"

Contributor: Dhruvin Gandhi <contact@dhruvin.dev>

Maintainer: Patrycja Rosa <alpine@ptrcnll.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
"

```

1.302 openssl 3.3.2-r0

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<one line to give the program's name and a brief idea of what it does.>
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If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.304 tomcat-juli 9.0.91

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1.305 opentelemetry-exporter-otlp 1.29.0

1.305.1 Available under license :

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1.306 h2 2.2.224

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```
/*  
* Copyright 2004-2023 H2 Group. Multiple-Licensed under the MPL 2.0,  
* and the EPL 1.0 (https://h2database.com/html/license.html).  
* Initial Developer: Daniel Gredler  
*/
```

Found in path(s):

```
* /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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```
/*  
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* and the EPL 1.0 (https://h2database.com/html/license.html).  
* Initial Developer: H2 Group  
*/
```

Found in path(s):

```
* /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/EWKBUtills.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
 *
 /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
 *
 /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
*
/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
*
/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/JdbcSQLExceptionTimeoutException.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/dml/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/dml/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
*
/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-
jar/org/h2/expression/function/CSVWriteFunction.java
* /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
*
/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/dml/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/dml/AlterSequence.java
* /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/NetUtils.java
*

/opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/index/RangeIndex.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/fs/mem/FilePathMemLZF.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/ddl/AlterDomainDropConstraint.java
 * /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-jar/org/h2/util/json/JSONBoolean.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/json/JSONArray.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/GeneratedKeysMode.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/message/TraceWriterAdapter.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/constraint/ConstraintActionType.java
 *
 /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-jar/org/h2/expression/function/TableInfoFunction.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/bnf/context/DbContents.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/LongDataCounter.java
 * /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
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVInDoubtTransaction.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/store/DataHandler.java
 *
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/CommandInterface.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/Call.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/expression/aggregate/Percentile.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/rtree/Spatial.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/mvstore/db/MVSecondaryIndex.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/tools/Console.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/Role.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/engine/SysProperties.java
 * /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/util/NetworkConnectionInfo.java
 *
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/value/ValueInterval.java
 * /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/dml/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
 *
 /opt/cola/permits/2183411231_1726379013.276029/0/h2-2-2-224-sources-4-jar/org/h2/command/dml/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/dml/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/dml/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/dml/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/JdbcSQLExceptionInvalidAuthorizationSpecException.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/LinkedListIndex.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/Servlet.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/JdbcSQLException.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-

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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-

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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/JdbcSQLException.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/JdbcSQLExceptionNonTransientConnectionException.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
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* 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
No license file was found, but licenses were detected in source scan.

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

/*
* Copyright 2004-2023 H2 Group. Multiple-Licensed under the MPL 2.0,
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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
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: 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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 * 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.

```
/*
 * Copyright 2004-2023 H2 Group. Multiple-Licensed under the MPL 2.0,
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 *
 * 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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```
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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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```
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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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```
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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-
```

1.307 bctls-fips 2.0.19

1.307.1 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
```

1.308 hsql-db 2.7.3

1.308.1 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/lib/tar/TarGeneratorMain.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/util/preprocessor/Line.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/util/preprocessor/LineType.java

*

/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/lib/tar/TarReaderMain.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/cmdline/SqlFile.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/preprocessor/Document.java
* /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

*/

Found in path(s):

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/JDBCCConnection.java

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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/TableSorter.java

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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/scriptio/ScriptWriterEncode.java

* /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

*

/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HsqlDeque.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/lib/ArrayListIdentity.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/SchemaObject.java

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

jar/org/hsqldb/persist/PersistentStore.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/RowAVLDiskLarge.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/SimpleLog.java
 * /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-
 jar/org/hsqldb/RowAVLDiskData.java
 *
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/lib/HsqlByteArrayInputStream.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/jdbc/JDBCStatement.java
 * /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
 *
 /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
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/lib/ObjectComparator.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/jdbc/JDBCPreparedStatement.java
 *
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/jdbc/pool/JDBCXADataSource.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 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
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/QueryExpression.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/JDBCColumnMetaData.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/GroupSet.java
* /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
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rights/User.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/JDBCRowId.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/JDBCBlobClient.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/rowio/RowInputBinaryDecode.java
* /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-

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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

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* /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/DoubleIntArray.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/RCDData.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/scriptio/ScriptWriterBase.java
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 * /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
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 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/ClobDataID.java
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 * /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
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 * /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
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 * /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/DTITType.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-

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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

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* /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
 *
 /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/lib/OrderedHashSet.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/lib/OrderedIntKeyHashMap.java
 * /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
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
 jar/org/hsqldb/jdbc/JDBCsavepoint.java
 * /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-

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jar/org/hsqldb/util/HsqldbTransferHelper.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/persist/HsqlProperties.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/TableUtil.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/IntKeyHashMapConcurrent.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/server/StatementPortal.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/jdbc/JDBCSQLXML.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/map/ValuePoolHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RAFile.java
* /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
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/index/IndexAVLCheck.java
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/ExpressionOrderBy.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/HashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/rowio/RowOutputTextLog.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/lib/IntKeyInt ValueHashMap.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-
jar/org/hsqldb/ClientConnection.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/error/ErrorCode.java
* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/NullType.java
* /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

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* /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
 *
 /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
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/persist/RAFileHybrid.java
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/types/BinaryType.java
 * /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
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 /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
 * /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/lib/OrderedHashMap.java
 * /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
*
/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/rights/GranteeManager.java
* /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/JBCDriver.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/Token.java
* /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
*
/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/Row.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

/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/Close.png: binary file matches

/opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/Colors.png: binary file matches

Found in path(s):

* /bin/grep

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* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-jar/org/hsqldb/util/Grid.java

```
* /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 column label.

* <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.

* **Schema Metadata**

* 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.

* **Catalog Metadata**

* 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.

* 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.

* 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 <name> RENAME TO statement. As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of database objects at the syntactic level, but does not yet support operations such as opening, manipulating or querying against multiple database catalogs within a single session, not even in a one-at-a-time fashion.

* **Index Metadata**

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

* **Notes for developers extending metadata table production**

* 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 "ORDER BY" clause is used.

* 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 "ORDER BY" 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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```

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

```

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

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

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

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

All other lines comprise SQL Statements (or comments).

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

After turning on variable expansion with command "*" (or any other PL

command), PL variables may be used in most commands like so: *{PLVARIABLE}.

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

Found in path(s):

```

* /opt/cola/permits/2187102313_1726628594.538154/0/hsqldb-2-7-3-sources-1-

```

1.309 kafka-streams 3.7.0

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1.317 kafka 3.7.0

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org.apache.tomcat:tomcat-util-scan
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This product contains a modified portion of 'libdivsufsort', a C API library to construct the suffix array and the Burrows-Wheeler transformed string for any input string of a constant-size alphabet written by Yuta Mori. It can be obtained at:

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* <https://github.com/ning/compress>

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

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* <https://github.com/jponge/lzma-java>

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* <https://code.google.com/p/jfastlz/>

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 - * <https://github.com/google/snappy>

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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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jackson-module-scala_2.13-2.16.0
jackson-module-scala_2.12-2.16.0
jakarta.validation-api-2.0.2
javassist-3.29.2-GA
jetty-client-9.4.53.v20231009
jetty-continuation-9.4.53.v20231009
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jetty-servlet-9.4.53.v20231009
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jetty-util-9.4.53.v20231009
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jose4j-0.9.4
lz4-java-1.8.0
maven-artifact-3.8.8
metrics-core-4.1.12.1
metrics-core-2.2.0
netty-buffer-4.1.100.Final
netty-codec-4.1.100.Final
netty-common-4.1.100.Final
netty-handler-4.1.100.Final
netty-resolver-4.1.100.Final
netty-transport-4.1.100.Final
netty-transport-classes-epoll-4.1.100.Final
netty-transport-native-epoll-4.1.100.Final
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opentelemetry-proto-1.0.0-alpha
plexus-utils-3.3.1
reflections-0.10.2
reload4j-1.2.25
rocksdbjni-7.9.2
scala-collection-compat_2.13-2.10.0
scala-library-2.13.12
scala-logging_2.13-3.9.4
scala-reflect-2.13.12
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snappy-java-1.1.10.5
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jakarta.inject-2.6.1
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jersey-common-2.39.1
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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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https://github.com/fastfloat/fast_float

https://github.com/lemire/fast_double_parser/blob/07d9189a8fb815fe800cb15ca022e7a07093236e/LICENSE

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<https://github.com/tbukt/bigint/tree/floatfft>

<https://github.com/tbukt/bigint/blob/617c8cd8a7c5e4fb4d919c6a4d11e2586107f029/LICENSE>

<https://github.com/wrandelshofer/FastDoubleParser/blob/39e123b15b71f29a38a087d16a0bc620fc879aa6/bigint-LICENSE>

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1.324 liquibase-commercial 4.29.1

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1.326 jaybird 5.0.5.java8

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/*

* \$Id\$

*

* Firebird Open Source J2ee connector - jdbc driver, public Firebird-specific

* JDBC extensions.

*

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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/jdbc/FirebirdStatement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/jdbc/FirebirdResultSet.java

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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
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* /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

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/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

*

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* /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

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* /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

*

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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10Service.java

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* /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

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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBDriver.java

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* /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

*

/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBRowId.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/AbstractFbDatabase.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/FBDatabaseMetaData.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jna/embedded/classpath/ClasspathFirebirdEmbeddedLibrary.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jaybird/parser/BooleanLiteralToken.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/version10/V10Statement.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/ng/wire/AbstractFbWireBlob.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-

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 * /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
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 * /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/ExceptionHandler.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/InaDatabaseConnection.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/FBXADDataSource.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/FBXException.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/FatalGDSExceptionHelper.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
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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
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jar/org/firebirdsql/jdbc/escape/SQLFunction.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
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jar/org/firebirdsql/gds/ng/wire/version12/V12Statement.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/gds/impl/BaseGDSFactoryPlugin.java
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jar/org/firebirdsql/gds/ng/jna/FbClientFeature.java
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* /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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jar/org/firebirdsql/jdbc/FirebirdSavepoint.java

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jar/org/firebirdsql/gds/ng/fields/RowDescriptor.java

* /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-

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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
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jar/org/firebirdsql/gds/impl/GDSHelper.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
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* /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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jar/org/firebirdsql/jdbc/JaybirdTypeCodes.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/util/Volatile.java

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jar/org/firebirdsql/jdbc/FirebirdParameterMetaData.java

* /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

*

/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/jdbc/FirebirdPreparedStatement.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
*
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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-
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/jna/fbclient/FbClientLibrary.java
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jar/org/firebirdsql/jdbc/field/FBDoubleField.java
* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
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*
/opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/logging/NullLogger.java
```

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

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/event/EventListener.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/ds/RootCommonDataSource.java

* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/ds/XAConnectionHandler.java

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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/jdbc/escape/FBSQLException.java

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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
jar/org/firebirdsql/jaybird/props/ServiceConnectionProperties.java
* /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
 * /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-
 jar/org/firebirdsql/gds/impl/wire/WireProtocolConstants.java
 *
 /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/PageConstants.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

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* /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-
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* /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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*
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* /opt/cola/permits/2190333579_1726821518.0485618/0/jaybird-5-0-5-java8-sources-jar/org/firebirdsql/gds/impl/wire/XdrInputStream.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/gds/ng/TransactionState.java

* /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/jdbc/FirebirdRowUpdater.java

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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_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-
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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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jar/org/firebirdsql/jdbc/FirebirdCallableStatement.java

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/*

* @(#)UnixCrypt.java 0.9 96/11/25

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1.327 liquibase-commercial-bigquery 4.29.1

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* by Eric Young (eay@cryptsoft.com).

* The implementation was
written so as to conform with Netscapes SSL.

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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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