



Open Source Used In Crosswork Zero Touch Provisioning 2.0.0

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- 1.293 jackson 2.11.0**
 - 1.293.1 Available under license
- 1.294 jackson-databind 2.11.0**
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- 1.295 jackson-annotations 2.11.0**
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 - 1.297.1 Available under license
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 - 1.298.1 Available under license
- 1.299 gson 2.8.6**
 - 1.299.1 Available under license
- 1.300 spring-plugin-core 1.2.0.RELEASE**
 - 1.300.1 Available under license
- 1.301 jctools-core 3.0.0**
 - 1.301.1 Available under license
- 1.302 netty-codec 4.1.48.Final**
 - 1.302.1 Available under license
- 1.303 netty-transport-native-epoll 4.1.48.Final**
 - 1.303.1 Available under license
- 1.304 netty-buffer 4.1.48.Final**
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- 1.305 netty-resolver 4.1.48.Final**
 - 1.305.1 Available under license
- 1.306 netty-handler 4.1.48.Final**
 - 1.306.1 Available under license
- 1.307 netty-transport-native-unix-common 4.1.48.Final**
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- 1.308 netty-transport 4.1.48.Final**
 - 1.308.1 Available under license
- 1.309 proto-google-common-protos 1.17.0**
 - 1.309.1 Available under license
- 1.310 servlet-api 4.0.1**
 - 1.310.1 Available under license
- 1.311 annotation-indexer 2.0.5.Final**
 - 1.311.1 Available under license

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1.313 javax-annotation-api 1.3.2

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1.331 jline 3.9.0

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As long as these guidelines are kept, we expect to continue enhancing this system and expect to make other tools available as they are completed.

The primary ANTLR guy:

Terence Parr
parrt@cs.usfca.edu
parrt@antlr.org

1.2 libjpeg 6b

1.2.1 Notifications :

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1.2.2 Available under license :

The Independent JPEG Group's JPEG software

=====
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](ftp://ftp.uu.net/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:comp.graphics.misc), [news.answers](news: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](news:news.answers) archive sites, including the official [news.answers](news: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
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send [usenet/news.answers/jpeg-faq/part2](news:usenet/news.answers/jpeg-faq/part2)

RELATED SOFTWARE

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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

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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.

1.3 bouncy-castle 1.46

1.3.1 Available under license :

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1.5 commons-math 3.6.1

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1.9 log4j-api 2.11.2

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Dumbster SMTP test server

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1.12 log4j-jul 2.11.2

1.13 gdbm 1.13 r1

1.14 kafka-clients 2.3.0

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* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Buffer.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Segment.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/ForwardingSource.java
*
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/RealBufferedSource.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Timeout.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Sink.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/SegmentPool.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/GzipSink.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/DeflaterSink.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Okio.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/AsyncTimeout.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/BufferedSource.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/InflaterSource.java
*
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/BufferedSink.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Source.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/RealBufferedSink.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/ForwardingSink.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/GzipSource.java

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* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/ForwardingTimeout.java

* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/SegmentedByteString.java

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1.18 latencyutils 2.0.3

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1.19 hdrhistogram 2.1.9

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* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SingleWriterRecorder.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogProcessor.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogram.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/EncodableHistogram.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SynchronizedDoubleHistogram.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/PercentileIterator.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleAllValuesIterator.java

*

/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/IntCountsHistogram.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogReader.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ConcurrentHistogram.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogramIterationValue.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleRecorder.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/RecordedValuesIterator.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramLogReader.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoublePercentileIterator.java

*

/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramIterator.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/LogarithmicIterator.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ZigZagEncoding.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleLinearIterator.java

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramIterationValue.java

```
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
*
/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AbstractHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Version.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Histogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AllValuesIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/LinearIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/ShortCountsHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AtomicHistogram.java
*
/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
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 */
```

```
package org.HdrHistogram;
```

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

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

```
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Version.java.template
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1.20 websocket 1.1.FR

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jar/javax/websocket/PongMessage.java

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 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/EncodingException.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/ContainerProvider.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/OnOpen.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/WebSocketContainer.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/EndpointConfig.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/OnError.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/DecodeException.java
 *
 /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/OnClose.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/server/ServerEndpointConfig.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/DefaultClientEndpointConfig.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/server/package-info.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/server/PathParam.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/server/ServerEndpoint.java
 * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-

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jar/javax/websocket/MessageHandler.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/ClientEndpointConfig.java
*
/opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/Decoder.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/Encoder.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/HandshakeResponse.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/RemoteEndpoint.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/OnMessage.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/package-info.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/ServerContainer.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/DeploymentException.java
*
/opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/SendResult.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/DefaultServerEndpointConfig.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/CloseReason.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/HandshakeRequest.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/Endpoint.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/ClientEndpoint.java
* /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-
jar/javax/websocket/server/ServerApplicationConfig.java
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- * /opt/cola/permits/1000018032_1654022968.5253847/0/javax-websocket-api-1-1-sources-2-jar/javax/websocket/Session.java

1.21 googleapis-common-protos 0.0.3

1.22 springfoxswagger 2.8.0

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jar/springfox/documentation/swagger2/mappers/Properties.java
* /opt/cola/permits/1000144405_1646171454.96/0/springfox-swagger2-2-8-0-sources-
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* /opt/cola/permits/1000144405_1646171454.96/0/springfox-swagger2-2-8-0-sources-jar/springfox/documentation/swagger2/mappers/BasicAuthFactory.java
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* /opt/cola/permits/1000144405_1646171454.96/0/springfox-swagger2-2-8-0-sources-jar/springfox/documentation/swagger2/mappers/ParameterMapper.java
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* /opt/cola/permits/1000144405_1646171454.96/0/springfox-swagger2-2-8-0-sources-jar/springfox/documentation/swagger2/mappers/OAuth2AuthFactory.java
*
/opt/cola/permits/1000144405_1646171454.96/0/springfox-swagger2-2-8-0-sources-jar/springfox/documentation/swagger2/mappers/SecurityMapper.java
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* /opt/cola/permits/1000144405_1646171454.96/0/springfox-swagger2-2-8-0-sources-jar/springfox/documentation/swagger2/configuration/Swagger2DocumentationConfiguration.java
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/opt/cola/permits/1000144405_1646171454.96/0/springfox-swagger2-2-8-0-sources-jar/springfox/documentation/swagger2/mappers/SecuritySchemeFactory.java
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1.23 Iz4-java 1.4.1

1.24 gson 2.8.0

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1.25 simpleclient 0.6.0

1.26 commons-io 2.6

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1.27 jaxb-core 2.2.11

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1.28 j2objc-annotations 1.3

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 */
```

Found in path(s):

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

jar/com/google/j2objc/annotations/ObjectiveCName.java

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*/

Found in path(s):

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

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

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

1.29 simpleclient-hotspot 0.0.23

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1.33 snappy-java 1.1.7.1

1.34 zipkin-sender-okhttp3 0.10.0

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Found in path(s):

* /opt/cola/permits/1001043709_1606874190.6/0/zipkin-sender-okhttp3-0-10-0-sources-1-jar/META-INF/maven/io.zipkin.reporter/zipkin-sender-okhttp3/pom.xml

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```
* /opt/cola/permits/1001043709_1606874190.6/0/zipkin-sender-okhttp3-0-10-0-sources-1-
jar/zipkin/reporter/okhttp3/RequestBodyMessageEncoder.java
```

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```
* /opt/cola/permits/1001043709_1606874190.6/0/zipkin-sender-okhttp3-0-10-0-sources-1-
jar/zipkin/reporter/okhttp3/OkHttpSender.java
```

1.35 Icms 2.9

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Little CMS

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1.36 cglib 2.1_3

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- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/InterfaceMaker.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/AbstractClassFilterTransformer.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/CallbackInfo.java
- *
- /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/RejectModifierPredicate.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/AbstractInterceptFieldCallback.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/MethodInfo.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/CallbackHelper.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/AddInitTransformer.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/MixinEverythingEmitter.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/ClassInfo.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/MethodInfoTransformer.java

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- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/MethodWrapper.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/InvocationHandlerGenerator.java
- * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/CollectionUtils.java
- *

/opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BeanMap.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/ClassTransformerChain.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/NoOpGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/MulticastDelegate.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/FastClass.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/Mixin.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BeanCopier.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/AbstractClassLoader.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/EmitUtils.java
 *
 /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/MethodInterceptorGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/ClassFilterTransformer.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/TypeUtils.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/Proxy.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/FastMethod.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/CodeEmitter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/CallbackFilter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BulkBeanEmitter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/MethodDelegate.java
 *
 /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/FastClassEmitter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/FixedValueGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/AddStaticInitTransformer.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/LazyLoaderGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/CallbackGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/ImmutableBean.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/AbstractClassGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/DefaultNamingPolicy.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/MixinEmitter.java
 *
 /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/ReflectUtils.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/DebuggingClassWriter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BeanMapEmitter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/VisibilityPredicate.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/MethodProxy.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/KeyFactory.java

* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/DispatcherGenerator.java

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* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/Factory.java

* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/MethodInterceptor.java

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jar/net/sf/cglib/core/RemappingCodeVisitor.java
```

```
* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-
jar/net/sf/cglib/core/CodeGenerationException.java
```

```
* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-
jar/net/sf/cglib/transform/TransformingClassLoader.java
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```
/opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-
jar/net/sf/cglib/proxy/ProxyRefDispatcher.java
```

```
* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/ClassesKey.java
```

* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/Local.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/Block.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/GeneratorStrategy.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/Dispatcher.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/Customizer.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/TinyBitSet.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/ClassTransformer.java
 *
 /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/UndeclaredThrowableStrategy.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/AbstractClassTransformer.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/ConstructorDelegate.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/hook/AsmClassLoaderPreProcessor.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/ClassTransformerTee.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/DefaultGeneratorStrategy.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/NullClassVisitor.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/ProcessSwitchCallback.java
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 /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/Converter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/NamingPolicy.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/AddDelegateTransformer.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/NoOp.java
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 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/TransformingClassGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BeanGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/FieldProvider.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/ClassReaderGenerator.java
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 /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/Constants.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/Signature.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/Callback.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/ClassGenerator.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/DuplicatesPredicate.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/InterceptFieldCallback.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/proxy/LazyLoader.java

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 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/MethodFilter.java
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 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/FastConstructor.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/UndeclaredThrowableTransformer.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/FixedKeySet.java
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 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/FieldProviderTransformer.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BulkBeanException.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/ClassTransformerFactory.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/impl/InterceptFieldFilter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/transform/ClassFilter.java
 * /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/reflect/FastMember.java

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* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/util/StringSwitcher.java
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/opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-
jar/net/sf/cglib/transform/MethodFilterTransformer.java
* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-
jar/net/sf/cglib/transform/impl/InterceptFieldTransformer.java
* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/ClassNameReader.java
* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/core/Predicate.java
* /opt/cola/permits/1001069019_1651084472.75/0/cglib-2-1-3-sources-jar/net/sf/cglib/beans/BulkBean.java
```

1.37 springfox-spring-web 2.8.0

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* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-jar/springfox/documentation/spring/web/scanners/MediaTypeReader.java
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* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-jar/springfox/documentation/spring/web/readers/operation/OperationResponseClassReader.java
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* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
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```

Found in path(s):

```
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/scanners/ApiDescriptionReader.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/readers/operation/DefaultOperationReader.java
*
/opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/OperationCachingEquivalence.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/readers/operation/DefaultTagsProvider.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/readers/operation/ApiOperationReader.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/readers/operation/OperationParameterReader.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/scanners/ApiDescriptionLookup.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/readers/operation/OperationModelsProvider.java
*
/opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/readers/operation/OperationDeprecatedReader.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
```



```
jar/springfox/documentation/spring/web/scanners/ApiModelReader.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/scanners/ApiListingReferenceScanner.java
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/plugins/ApiSelectorBuilder.java
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```
* /opt/cola/permits/1001071314_1646171619.71/0/springfox-spring-web-2-8-0-sources-
jar/springfox/documentation/spring/web/readers/parameter/ExpansionContext.java
```

1.38 swagger 1.5.14

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1.39 springfox-swagger-ui 2.8.0

1.40 springfox-core 2.8.0

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```
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/RequestHandlerKey.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/service/Header.java
```

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- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/builders/RequestHandlerSelectors.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/RequestHandler.java

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- *
- */

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- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/StringVendorExtension.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/builders/TokenRequestEndpointBuilder.java
- *
- /*
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/Tags.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/AuthorizationScope.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/schema/AlternateTypeRule.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/builders/ModelPropertyBuilder.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-

jar/springfox/documentation/schema/Enums.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ResourceOwnerPasswordCredentialsGrant.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ApiListingReference.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/DocumentationBuilder.java
 *
 /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/BuilderDefaults.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ResourceGroup.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/ApiListingBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/Parameters.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/AllowableListValues.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/schema/ModelProperty.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/Contact.java
 *
 /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/schema/ModelReference.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/AuthorizationScopeBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/annotations/Cacheable.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/annotations/ApiIgnore.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/TokenEndpoint.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/Operation.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/schema/ClassSupport.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/SecurityReference.java
 *
 /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/PathProvider.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/Documentation.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/ApiDescriptionBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/schema/WildcardType.java

* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/GrantType.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/ImplicitGrantBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/Tag.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ResponseMessage.java
 *
 /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/MediaTypes.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ClientCredentialsGrant.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/OAuthBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/LoginEndpointBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ApiDescription.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/AuthorizationCodeGrant.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/TokenRequestEndpoint.java
 *
 /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/ParameterMerger.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/ResourceListingBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ObjectVendorExtension.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/schema/Entry.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/LoginEndpoint.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ResourceListing.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/annotations/Incubating.java
 *
 /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/schema/Xml.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/ImplicitGrant.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/service/CredentialsGrant.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
 jar/springfox/documentation/builders/ModelBuilder.java
 * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-

```
jar/springfox/documentation/builders/TokenEndpointBuilder.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/service/VendorExtension.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/builders/ApiInfoBuilder.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/builders/PathSelectors.java
*
/opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/service/ApiListing.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/schema/ModelRef.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/service/ApiInfo.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/builders/AuthorizationCodeGrantBuilder.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/OperationNameGenerator.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/schema/AlternateTypeRules.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/schema/Model.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/service/AllowableValues.java
*
/opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/service/AllowableRangeValues.java
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- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/SecurityScheme.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/ResolvedMethodParameter.java
- *
- /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/Parameter.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/builders/OperationBuilder.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/ApiKey.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/BasicAuth.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/service/OAuth.java
- * /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-jar/springfox/documentation/builders/ParameterBuilder.java

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```

* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/service/ListVendorExtension.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/schema/AlternateTypeRuleConvention.java
*
/opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/builders/AlternateTypePropertyBuilder.java
* /opt/cola/permits/1001071306_1646171654.55/0/springfox-core-2-8-0-sources-
jar/springfox/documentation/builders/AlternateTypeBuilder.java

```

1.41 swagger-annotations 1.5.14

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```

```
package io.swagger.annotations;
```



```

import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
 * License metadata available within the info section of a Swagger definition, see
 * https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md#licenseObject
 *
 * @since 1.5.0
 */

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

    /**
     * The name of the license.
     *
     * @return the name of the license
     */
    String name();

    /**
     * An optional URL for the license.
     *
     * @return an optional URL for the license.
     */
    String url() default "";
}

```

1.42 springfox-schema 2.8.0

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```

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* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/SimpleMethodSignatureEquality.java
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*/

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* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/XmlModelPlugin.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/XmlPropertyPlugin.java
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* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/plugins/SchemaPluginsManager.java
*
/opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/FactoryMethodProvider.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/ModelNameContext.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/configuration/ModelsConfiguration.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/field/FieldModelProperty.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/BaseModelProperty.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/DefaultTypeNameProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/configuration/ObjectMapperConfigured.java

*

/opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/ObjectMapperBeanPropertyNameingStrategy.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/CachingModelProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/CachingModelPropertiesProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/field/FieldProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/BeanPropertyDefinitions.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/ModelProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/DefaultModelDependencyProvider.java

*

/opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/ModelPropertiesProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/ModelDependencyProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/ResolvedTypes.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/Maps.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/bean/ParameterModelProperty.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/TypeNameExtractor.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/PojoPropertyBuilderFactory.java

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/opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/CachingModelDependencyProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/CodeGenGenericTypeNamingStrategy.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/bean/AccessorsProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/property/bean/BeanModelProperty.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-jar/springfox/documentation/schema/DefaultModelProvider.java

* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-

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jar/springfox/documentation/schema/property/BeanPropertyNamingStrategy.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-
jar/springfox/documentation/schema/Collections.java
*
/opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-
jar/springfox/documentation/schema/property/bean/Accessors.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-
jar/springfox/documentation/schema/property/ModelProperty.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-
jar/springfox/documentation/schema/Annotations.java
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jar/springfox/documentation/schema/property/OptimizedModelPropertyProvider.java
* /opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-
jar/springfox/documentation/schema/Types.java
*
/opt/cola/permits/1001071304_1646171619.71/0/springfox-schema-2-8-0-sources-
jar/springfox/documentation/schema/JacksonEnumTypeDeterminer.java
```

1.43 springfox-swagger-common 2.8.0

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 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationSummaryReader.java
 *
 /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationNotesReader.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationAuthReader.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationHttpMethodReader.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/annotations/Annotations.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationHiddenReader.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationNicknameIntoUniqueIdReader.java
 *
 /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/OperationPositionReader.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerMediaTypeReader.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerOperationModelsProvider.java
 * /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerOperationTagsReader.java
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* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/web/ApiResourceController.java
*
/opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/readers/operation/SwaggerOperationResponseClassReader.java
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jar/springfox/documentation/swagger/web/SecurityConfiguration.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/web/UiConfiguration.java
*
/opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/web/SwaggerResource.java
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jar/springfox/documentation/swagger/schema/ApiModelTypeNameProvider.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/web/SwaggerResourcesProvider.java
*
/opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/web/SwaggerApiListingReader.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/configuration/SwaggerCommonConfiguration.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/web/InMemorySwaggerResourcesProvider.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/web/ApiKeyVehicle.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/readers/operation/ResponseHeaders.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/readers/parameter/ParameterAnnotationReader.java
*
/opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/schema/ApiModelPropertyPropertyBuilder.java
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* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/web/ClassOrApiAnnotationResourceGrouping.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/schema/ApiModelBuilder.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/common/SwaggerPluginSupport.java
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* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/web/DocExpansion.java
*
/opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/web/OperationsSorter.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/web/ModelRendering.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/web/TagsSorter.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-jar/springfox/documentation/swagger/web/UiConfigurationBuilder.java
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jar/springfox/documentation/swagger/readers/operation/OperationImplicitParametersReader.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/readers/parameter/SwaggerExpandedParameterBuilder.java
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jar/springfox/documentation/swagger/readers/operation/OperationImplicitParameterReader.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/readers/parameter/ApiParamParameterBuilder.java
* /opt/cola/permits/1001071298_1646171623.27/0/springfox-swagger-common-2-8-0-sources-
jar/springfox/documentation/swagger/schema/ApiModelPropertyProperties.java
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1.44 springfox-spi 2.8.0

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* /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-jar/springfox/documentation/spi/service/contexts/OperationModelContextsBuilder.java
*
/opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-jar/springfox/documentation/spi/schema/contexts/ModelContext.java
* /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-jar/springfox/documentation/spi/service/contexts/ParameterExpansionContext.java
* /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-jar/springfox/documentation/spi/service/contexts/RequestMappingContext.java
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* /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
jar/springfox/documentation/spi/service/contexts/DocumentationContextBuilder.java
*
/opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
jar/springfox/documentation/spi/service/contexts/SecurityContextBuilder.java
* /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-

jar/springfox/documentation/spi/service/OperationBuilderPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/schema/TypeNameProviderPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/contexts/DocumentationContext.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/schema/ModelPropertyBuilderPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/ExpandedParameterBuilderPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/service/PathAdjuster.java
 *
 /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/contexts/ApiSelector.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/contexts/Defaults.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/contexts/ApiListingContext.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/DocumentationType.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/contexts/SecurityContext.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/ResourceGroupingStrategy.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/RequestHandlerProvider.java
 *
 /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/schema/ModelBuilderPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/contexts/PathContext.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/DocumentationPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/schema/AlternateTypeProvider.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/service/PathDecorator.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/schema/EnumTypeDeterminer.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/schema/contexts/ModelPropertyContext.java
 *
 /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/ParameterBuilderPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/OperationModelsProviderPlugin.java
 * /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-
 jar/springfox/documentation/spi/service/ApiListingBuilderPlugin.java

* /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-jar/springfox/documentation/spi/schema/GenericTypeNamingStrategy.java
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```

Found in path(s):

* /opt/cola/permits/1001071293_1646171656.32/0/springfox-spi-2-8-0-sources-jar/springfox/documentation/spi/service/RequestHandlerCombiner.java

1.45 simpleclient-common 0.5.0

1.46 mime4j 0.7.2

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1.47 apr 1.6.5

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From strings/apr_strnatcmp.c,
include/apr_strings.h:

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- * cvt - IEEE floating point formatting routines.
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* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/MaxConnectionIdleManager.java

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* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/StreamIdHolder.java

```
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/GrpcHttp2ConnectionHandler.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/InternalHandlerSettings.java
*
/opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/GracefulCloseCommand.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/InternalNettyServerBuilder.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/ClientTransportLifecycleManager.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyHandlerSettings.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/HandlerSettings.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/InternalNettyChannelBuilder.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/GrpcHttp2OutboundHeaders.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/ForcefulCloseCommand.java
*
/opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/AbstractHttp2Headers.java
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jar/io/grpc/netty/GrpcHttp2HeadersUtils.java
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* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyClientTransport.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/NegotiationType.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyServerStream.java
*

/opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyChannelBuilder.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/CancelClientStreamCommand.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyServerBuilder.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyServerHandler.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyServerTransport.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-

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jar/io/grpc/netty/SendGrpcFrameCommand.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/SendResponseHeadersCommand.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/NettyServer.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyClientHandler.java
*
/opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/Utils.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyReadableBuffer.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/CreateStreamCommand.java
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* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyClientStream.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/NettyServerProvider.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/ProtocolNegotiator.java
*
/opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/ProtocolNegotiators.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/SendPingCommand.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/JettyTlsUtil.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/AbstractNettyHandler.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-
jar/io/grpc/netty/CancelServerStreamCommand.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/WriteQueue.java
```

```
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/package-info.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/GrpcSslContexts.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/NettyChannelProvider.java
*
/opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/NettyWritableBuffer.java
* /opt/cola/permits/1003166924_1606873952.73/0/grpc-netty-1-9-1-sources-jar/io/grpc/netty/NettyWritableBufferAllocator.java
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1.49 golang-lru 0.5.0

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1.51 profile 1.3.0

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1.52 golang-snappy 0.0.1

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1.53 bean-validation-api 2.0.1.Final

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1.54 byte-buddy 1.9.16

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jar/net/bytebuddy/jar/asm/Symbol.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/Constants.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/MethodWriter.java  
*  
/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/TypeReference.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/Handler.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/signature/SignatureReader.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/CurrentFrame.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/AnnotationVisitor.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/ModuleVisitor.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/jar/asm/Label.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/jar/asm/Type.java  
*  
/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/ByteVector.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/signature/SignatureWriter.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-  
jar/net/bytebuddy/jar/asm/FieldVisitor.java  
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
```

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jar/net/bytebuddy/jar/asm/FieldWriter.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/ModuleWriter.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/Opcodes.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/Attribute.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/Handle.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/MethodTooLargeException.java
*
/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/AnnotationWriter.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/ClassTooLargeException.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/MethodVisitor.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/jar/asm/Edge.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/Frame.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/ClassReader.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/SymbolTable.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/ClassWriter.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/ConstantDynamic.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/Context.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/TypePath.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/jar/asm/ClassVisitor.java
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Found in path(s):

- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/CollectionErasureMatcher.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/type/TypeVariableToken.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/FixedValue.java
- *
- /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/OpenedClassReader.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/inline/AbstractInliningDynamicTypeBuilder.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/SynchronizationState.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/FloatConstant.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/SuperMethodCall.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/Multiplication.java
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- *
- /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/loading/package-info.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/inline/DecoratingDynamicTypeBuilder.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/CachingMatcher.java
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- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/EnumerationState.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/assign/reference/package-info.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/CollectionOneToOneMatcher.java
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/ElementMatchers.java
- *

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* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/ClassLoaderHierarchyMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/asm/TypeConstantAdjustment.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/ClassLoaderParentMatcher.java
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* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/FieldAccessor.java

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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/RandomString.java
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* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/TypeValidation.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/annotation/IgnoreForBinding.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/attribute/MethodAttributeAppender.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/scaffold/inline/RebaseImplementationTarget.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/NamingStrategy.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/attribute/AnnotationRetention.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/method/package-info.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/asm/MemberSubstitution.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/MethodParametersMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bind/annotation/Origin.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/AnnotationTypeMatcher.java
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 /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/Nexus.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/modifier/ProvisioningState.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bind/annotation/StubValue.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/utility/visitor/LineNumberPrependingMethodVisitor.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/type/TypeList.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/scaffold/FieldRegistry.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/loading/InjectionClassLoader.java
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 /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/TypeCache.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/StackManipulation.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/ExceptionMethod.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/constant/package-info.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/Addition.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/build/HashCodeAndEqualsPlugin.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/enumeration/package-info.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/annotation/AnnotationList.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/NameMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/modifier/MethodManifestation.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/scaffold/TypeInitializer.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/asm/Advice.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bind/annotation/FieldValue.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/annotation/AnnotationDescription.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/package-info.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/scaffold/subclass/ConstructorStrategy.java
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 jar/net/bytebuddy/matcher/InheritedAnnotationMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/ElementMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/scaffold/inline/MethodRebaseResolver.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bind/annotation/DefaultCall.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bind/annotation/package-info.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/MethodSortMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/assign/package-info.java
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 /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/modifier/Ownership.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/method/MethodList.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/SubTypeMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/type/PackageDescription.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/constant/MethodConstant.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/NexusAccessor.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/constant/FieldConstant.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/InstanceTypeMatcher.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/ErasureMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/ModifierReviewable.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/DoubleConstant.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/DefaultMethodCall.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/auxiliary/TypeProxy.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/PrimitiveTypeMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/MethodCall.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/InvokeDynamic.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/member/MethodReturn.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/privilege/GetSystemPropertyAction.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/NullConstant.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/TypeWriter.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/annotation/Empty.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/ClassConstant.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/annotation/DefaultMethod.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/loading/NoOpClassFileTransformer.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/InstrumentedType.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/FieldTypeMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/CompoundList.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/annotation/Default.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/auxiliary/MethodCallProxy.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/collection/CollectionFactory.java

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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/VisibilityBridgeStrategy.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/visitor/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/auxiliary/PrivilegedMemberLookupAction.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/loading/ByteArrayClassLoader.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/asm/TypeReferenceAdjustment.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/build/CachedReturnPlugin.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/DeclaringFieldMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/method/MethodDescription.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/type/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/SuperTypeMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/DeclaringMethodMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/MethodDelegationBinder.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/assign/primitive/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/attribute/FieldAttributeAppender.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/auxiliary/TrivialType.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/DynamicType.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/method/ParameterDescription.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/loading/PackageDefinitionStrategy.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/ByteBuddy.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/MethodRegistry.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/SyntheticState.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/build/ToStringPlugin.java

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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/asm/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/EqualsMethod.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/VisibilityMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/build/Plugin.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/subclass/SubclassDynamicTypeBuilder.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/attribute/AnnotationAppender.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/BooleanMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/JavaType.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/build/EntryPoint.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/subclass/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/assign/primitive/PrimitiveUnboxingDelegate.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/ParameterLengthResolver.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/inline/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/SerializedConstant.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/MethodReturnTypeMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/DeclaringTypeResolver.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/annotation/AnnotationSource.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/assign/reference/ReferenceTypeAwareAssigner.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/package-info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/NegatingMatcher.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/StackSize.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/auxiliary/AuxiliaryType.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/field/FieldList.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/IntegerConstant.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/annotation/Super.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/Visibility.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/loading/ClassLoadingStrategy.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/asm/MemberRemoval.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/JavaConstantValue.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/EqualityMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/inline/MethodNameTransformer.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/asm/AsmVisitorWrapper.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/Removal.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/member/HandleInvocation.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/ClassFileLocator.java
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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/StreamDrainer.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/FieldLocator.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/DeclaredByType.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/TypeManifestation.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/agent/builder/AgentBuilder.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/JavaModule.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/asm/ModifierAdjustment.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/SignatureTokenMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/agent/builder/ResettableClassFileTransformer.java

*

/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/member/FieldAccess.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/Duplication.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/MethodParameterTypesMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/MethodGraph.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/DefinedShapeMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/field/FieldDescription.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/member/MethodInvocation.java

*

/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/inline/InliningImplementationMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/annotation/Pipe.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/pool/package-info.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/collection/ArrayFactory.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/annotation/package-info.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/attribute/AnnotationValueFilter.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/HashCodeMethod.java

*

/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/visitor/ExceptionTableSensitiveMethodVisitor.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/enumeration/EnumerationDescription.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/constant/LongConstant.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/attribute/TypeAttributeAppender.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/CollectionElementMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/NamedElement.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/loading/MultipleParentClassLoader.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-

jar/net/bytebuddy/utility/privilege/SetAccessibleAction.java
 *
 /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/TypeSortMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/Transformer.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/TypeCreation.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/modifier/FieldPersistence.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/FilterableList.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/type/TypeDescription.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bind/annotation/Morph.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/assign/primitive/PrimitiveWideningDelegate.java
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 /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/build/BuildLogger.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/field/package-info.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/StringMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/constant/TextConstant.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/TargetType.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/DescriptorMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/DeclaringAnnotationMatcher.java
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 /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/auxiliary/package-info.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bind/MethodNameEqualityResolver.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/Implementation.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/implementation/bytecode/assign/InstanceCheck.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/matcher/AccessibilityMatcher.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/dynamic/loading/ClassReloadingStrategy.java
 * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
 jar/net/bytebuddy/description/method/ParameterList.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/agent/builder/LambdaFactory.java

*

/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/visitor/LocalVariableAwareMethodVisitor.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/LatentMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/ByteCodeAppender.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/NullMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/ModifierContributor.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/HasSuperClassMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/FieldManifestation.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/collection/package-info.java

*

/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/modifier/ParameterManifestation.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/collection/ArrayAccess.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bytecode/package-info.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/bind/annotation/RuntimeType.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/type/TypeDefinition.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/HasSuperTypeMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/implementation/attribute/package-info.java

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/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/MethodParameterTypeMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/ModifierMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/JavaConstant.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/description/ByteCodeElement.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/matcher/IsNamedMatcher.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/dynamic/scaffold/subclass/SubclassImplementationTarget.java

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-

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jar/net/bytebuddy/matcher/DeclaringTypeMatcher.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/implementation/bytecode/constant/DefaultValue.java
*
/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/pool/TypePool.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/implementation/bind/ArgumentTypeResolver.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/description/modifier/MethodArguments.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/implementation/bytecode/assign/primitive/PrimitiveBoxingDelegate.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/utility/visitor/MetadataAwareClassVisitor.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/utility/package-
info.java
* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/dynamic/scaffold/inline/RebaseDynamicTypeBuilder.java
*
/opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-
jar/net/bytebuddy/utility/visitor/StackAwareMethodVisitor.java
No license file was found, but licenses were detected in source scan.

```

Manifest-Version: 1.0

Bundle-Description: Byte Buddy is a Java library for creating Java classes at run time. This artifact is a build of Byte Buddy with all ASM dependencies repackaged into its own name space.

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-SymbolicName: net.bytebuddy.byte-buddy

Built-By: rafael

Bnd-LastModified: 1564227094573

Bundle-ManifestVersion: 2

Tool: Bnd-3.5.0.201709291849

Main-Class: net.bytebuddy.build.Plugin\$Engine\$Default

Export-Package: net.bytebuddy;version="1.9.16",net.bytebuddy.agent.builder;version="1.9.16",net.bytebuddy.asm;version="1.9.16",net.bytebuddy.build;version="1.9.16",net.bytebuddy.description;version="1.9.16",net.bytebuddy.description.annotation;version="1.9.16",net.bytebuddy.description.enumeration;version="1.9.16",net.bytebuddy.description.field;version="1.9.16",net.bytebuddy.description.method;version="1.9.16",net.bytebuddy.description.modifier;version="1.9.16",net.bytebuddy.description.type;version="1.9.16",net.bytebuddy.dynamic;version="1.9.16",net.bytebuddy.dynamic.loading;version="1.9.16",net.bytebuddy.dynamic.scaffold;version="1.9.16",net.bytebuddy.dynamic.scaffold.inline;version="1.9.16",net.bytebuddy.dynamic.scaffold.subclass;version="1.9.16",net.bytebuddy.implementation;version="1.9.16",net.bytebuddy.implementation.attribute;version="1.9.16",net.bytebuddy.implementation.assistant;version="1.9.16",net.bytebuddy.implementation.bind;version="1.9.16",net.bytebuddy.implementation.bind.annotation;version="1.9.16",net.

bytebuddy.implementation.bytecode;version="1.9.16",net.bytebuddy.implementation.bytecode.assign;version="1.9.16",net.bytebuddy.implementation.bytecode.assign.primitive;version="1.9.16",net.bytebuddy.implementation.bytecode.assign.reference;version="1.9.16",net.bytebuddy.implementation.bytecode.collection;version="1.9.16",net.bytebuddy.implementation.bytecode.constant;version="1.9.16",net.bytebuddy.implementation.bytecode.member;version="1.9.16",net.bytebuddy.matcher;version="1.9.16",net.bytebuddy.pool;version="1.9.16",net.bytebuddy.utility;version="1.9.16",net.bytebuddy.utility.privilege;version="1.9.16",net.bytebuddy.utility.visitor;version="1.9.16",net.bytebuddy.jar.asm;version="1.9.16",net.bytebuddy.jar.asm.signature;version="1.9.16",net.bytebuddy.jar.asm.commons;version="1.9.16"

Bundle-Name: Byte Buddy (without dependencies)

Bundle-Version: 1.9.16

Multi-Release: true

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_201

Found in path(s):

* /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/META-INF/MANIFEST.MF

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Found in path(s):

- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/jar/asm/signature/package.html
- * /opt/cola/permits/1004666087_1646171704.03/0/byte-buddy-1-9-16-sources-jar/net/bytebuddy/jar/asm/package.html

1.55 zstd-jni 1.4.0-1

1.56 xerces-j 2.12.0

1.56.1 Available under license :

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1.57 animal-sniffer-annotation 1.18

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* /opt/cola/permits/1006479907_1651085000.94/0/animal-sniffer-annotations-1-18-sources-jar/META-INF/maven/org.codehaus.mojo/animal-sniffer-annotations/pom.xml

1.58 pcollections 3.0.5

1.59 jsr305 3.0.2

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1.60 asm 2018.4.8

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1.61 xmlsec-java 2.1.4

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1.62 libpng 1.6.37

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WinJS

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1.68 zlib 1.2.11 r3

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1.70 apache-log4j 2.11.2

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1.71 jsonpb 1.3.2

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1.72 perfmark-api 0.19.0

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man/errc.3bsd
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man/strtoi.3bsd
man/strtou.3bsd
man/unvis.3bsd
man/vis.3bsd
man/wcsncpy.3bsd
src/getbsize.c
src/heapsort.c
src/merge.c
src/nlist.c
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man/readpassphrase.3bsd

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src/arc4random_linux.h

src/arc4random_openbsd.h

src/arc4random_uniform.c

src/arc4random_unix.h

src/arc4random_win.h

src/closefrom.c

src/getentropy_aix.c

src/getentropy_bsd.c

src/getentropy_hpux.c
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1.76 free-type 2.10.1

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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
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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
#
src/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
```

```
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
#
#
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1.80 bouncycastle-fips 1.0.2

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1.81 slf4j 1.7.30

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1.82 alpine-keys 2.2-r0

1.83 gojsonschema 1.1.0

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1.84 prometheus-client 0.9.1

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1.85 zookeeper-jute 3.6.0

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1.87 java-nats-streaming 2.2.3

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jar/io/nats/streaming/examples/benchmark/Sample.java  
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-  
jar/io/nats/streaming/ConnectionLostHandler.java  
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-  
jar/io/nats/streaming/package-info.java  
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-  
jar/io/nats/streaming/examples/benchmark/SampleGroup.java  
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-  
jar/io/nats/streaming/examples/benchmark/Utils.java
```

```

*
/opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/StreamingConnectionFactory.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/StreamingConnection.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/SubscriptionImpl.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/Message.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/Subscription.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/examples/StanBench.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/MessageHandler.java
*
/opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/examples/Publisher.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/SubscriptionOptions.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/StreamingConnectionImpl.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/NatsStreaming.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/AckHandler.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/examples/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/examples/package-info.java
* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/Options.java
*
/opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
jar/io/nats/streaming/examples/benchmark/Benchmark.java

```

1.88 zookeeper 3.6.0

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1.91 sqlx 1.2.0

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1.93 dom4j 2.1.3

1.93.1 Available under license :

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* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/util/SingletonStrategy.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/AbstractDocumentType.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/DocumentException.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/AbstractText.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/dom/DOMNamespace.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/DefaultDocumentType.java
 *
 /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/io/SAXModifyException.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/dom/DOMDocument.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/AbstractElement.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/util/UserDataDocumentFactory.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/io/XPPReader.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/DefaultAttribute.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/io/OutputFormat.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/datatype/NamedTypeResolver.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/SingleIterator.java
 *
 /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/dom/DOMAttribute.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/rule/RuleManager.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/DefaultElement.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/datatype/InvalidSchemaException.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/xpath/DefaultNamespaceContext.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/datatype/DatatypeElement.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/io/DocumentSource.java
 * /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
 jar/org/dom4j/tree/ElementNameIterator.java

* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/io/DOMSAXContentHandler.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/dom/DOMEElement.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/io/JAXPHelper.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/rule/RuleSet.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Branch.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Text.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/io/DOMDocumentResult.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/datatype/SchemaParser.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/io/DispatchHandler.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/io/SAXModifyContentHandler.java
*
/opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/AbstractComment.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/util/AttributeHelper.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/DefaultText.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/tree/DefaultNamespace.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-jar/org/dom4j/Element.java
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jar/org/dom4j/DocumentHelper.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXReader.java
* /opt/ws_local/PERMITS_SQL/1034543185_1588830303.8/0/dom4j-2-1-3-sources-
jar/org/dom4j/io/SAXHelper.java

1.94 commons-lang3 3.8.1

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1.95 logrus 1.6.0

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1.96 jackson-module-parameter-names 2.11.0

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1.97 jackson-datatype-jdk8 2.11.0

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1.98 jackson-datatype-jsr310 2.11.0

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1.99 py3-idna 2.9-r0

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```
"""
A library to support the Internationalised Domain Names in Applications
(IDNA) protocol as specified in RFC 5890 et.al. This new methodology,
known as IDNA 2008, can generate materially different results to the
previous standard. The library can act as a drop-in replacement for
the "encodings.idna" module.
"""

import io, sys
from setuptools import setup

def main():

    python_version = sys.version_info[:2]
    if python_version < (2,7):
        raise SystemExit("Sorry, Python 2.7 or newer required")

    package_data = {}
    exec(open('idna/package_data.py').read(), package_data)

    arguments = {
        'name': 'idna',
        'packages': ['idna'],
        'version': package_data['__version__'],
        'description': 'Internationalized Domain Names in Applications (IDNA)',
        'long_description': io.open("README.rst", encoding="UTF-8").read(),
        'author': 'Kim Davies',
        'author_email': 'kim@cynosure.com.au',
        'license': 'BSD-like',
        'url': 'https://github.com/kjd/idna',
        'classifiers': [
            'Development Status :: 5 - Production/Stable',
            'Intended Audience :: Developers',
            'Intended Audience :: System Administrators',
            'License :: OSI Approved :: BSD License',
            'Operating System :: OS Independent',
            'Programming Language :: Python',
            'Programming Language :: Python :: 2',
            'Programming Language :: Python :: 2.7',
            'Programming Language :: Python :: 3',
```

```

'Programming Language :: Python :: 3.4',
'Programming Language :: Python :: 3.5',
'Programming Language :: Python :: 3.6',
'Programming Language :: Python :: 3.7',
'Programming Language :: Python :: 3.8',
'Programming Language :: Python :: Implementation :: CPython',
'Programming Language :: Python :: Implementation :: PyPy',
'Topic :: Internet :: Name Service (DNS)',
'Topic :: Software Development :: Libraries :: Python Modules',
'Topic :: Utilities',
],
'python_requires': '>=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*',
'test_suite': 'tests',
}

```

```

setup(**arguments)

```

```

if __name__ == '__main__':
    main()

```

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1048322310_1600402643.89/0/idna-2-9-zip/idna-2.9/setup.py

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1048322310_1600402643.89/0/idna-2-9-zip/idna-2.9/PKG-INFO

* /opt/ws_local/PERMITS_SQL/1048322310_1600402643.89/0/idna-2-9-zip/idna-2.9/idna.egg-info/PKG-INFO

1.100 py3-ordered-set 4.0.1-r0

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1.101 py3-chardet 3.0.4-r4

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Any executables

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1.102 py3-cachecontrol 0.12.6-r0

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1.103 py3-toml 0.10.1-r0

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1.104 py3-progress 1.5-r0

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1.105 py3-distlib 0.3.0-r0

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=====

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes

2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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distlib has started off using some of the code from distutil2.

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1.106 py3-pytoml 0.1.21-r0

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1.112 py3-retrying 1.3.3-r0

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1.113 py3-colorama 0.4.3-r0

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1.114 py3-pip 20.1.1-r0

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team.

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2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1.1	2010	PSF	yes
3.1.3	3.1.2	2010	PSF	yes
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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes

2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:

<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>

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Just configure this file as the SSLCACertificateFile.#

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1.115 py3-contextlib 0.6.0-r0

1.115.1 Available under license :

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contextlib2 is a derivative of the contextlib module distributed by the PSF as part of the Python standard library. According, it is itself redistributed under the PSF license (reproduced in full below). As the contextlib module was added only in Python 2.5, the licenses for earlier Python versions are not applicable and have not been included.

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's

principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team.

In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases that included the contextlib module.

Release	Derived from	Year	Owner	GPL-compatible? (1)
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1.1	2010	PSF	yes
3.1.3	3.1.2	2010	PSF	yes
3.1.4	3.1.3	2011	PSF	yes
3.2	3.1	2011	PSF	yes
3.2.1	3.2	2011	PSF	yes
3.2.2	3.2.1	2011	PSF	yes
3.3	3.2			

Footnotes:

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1.116 py3-urllib 1.25.9-r0

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1.117 netty-codec-socks 4.1.48.Final

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* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/package-info.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
```

```
jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v4/package-info.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
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jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksRequestType.java

*

/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java

* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java

* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java

* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java

* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthScheme.java

* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdStatus.java

* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksAddressType.java

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* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthStatus.java

* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdType.java

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/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/SocksVersion.java

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/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksMessage.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-

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jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socks/SocksResponse.java
*
/opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
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* /opt/ws_local/PERMITS_SQL/1068448939_1594389094.68/0/netty-codec-socks-4-1-48-final-sources-1-
jar/META-INF/maven/io.netty/netty-codec-socks/pom.xml
```

1.118 netty-handler-proxy 4.1.48.Final

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* /opt/ws_local/PERMITS_SQL/1068448974_1594389071.24/0/netty-handler-proxy-4-1-48-final-sources-1-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
*
/opt/ws_local/PERMITS_SQL/1068448974_1594389071.24/0/netty-handler-proxy-4-1-48-final-sources-1-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /opt/ws_local/PERMITS_SQL/1068448974_1594389071.24/0/netty-handler-proxy-4-1-48-final-sources-1-jar/io/netty/handler/proxy/ProxyConnectException.java
* /opt/ws_local/PERMITS_SQL/1068448974_1594389071.24/0/netty-handler-proxy-4-1-48-final-sources-1-jar/io/netty/handler/proxy/package-info.java
* /opt/ws_local/PERMITS_SQL/1068448974_1594389071.24/0/netty-handler-proxy-4-1-48-final-sources-1-jar/io/netty/handler/proxy/Socks4ProxyHandler.java
* /opt/ws_local/PERMITS_SQL/1068448974_1594389071.24/0/netty-handler-proxy-4-1-48-final-sources-1-jar/io/netty/handler/proxy/ProxyHandler.java

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1.119 netty-codec-http 4.1.48.Final

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jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
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jar/META-INF/native-image/io.netty/codec-http/native-image.properties
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jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
*
/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
*
/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/HttpStatusClass.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/HttpHeaderValues.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
*
/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
*
/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
*
/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
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jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
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/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java

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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.java
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
*
/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
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- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/Attribute.java
- *
- /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpResponseStatus.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpVersion.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
- *
- /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/package-info.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/Cookie.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
- *
- /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java

* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HTTPHeaderDateFormat.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpContentDecoder.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/FileUpload.java
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 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpMessage.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/HttpObject.java
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 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
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 /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-jar/io/netty/handler/codec/http/QueryStringEncoder.java
 * /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-

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jar/io/netty/handler/codec/http/HttpRequest.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/DefaultHttpMessage.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
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jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/HttpRequestEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/DefaultCookie.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
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jar/io/netty/handler/codec/http/HttpHeaders.java
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/multipart/package-info.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/HttpContentCompressor.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/HttpServerCodec.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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jar/io/netty/handler/codec/http/HttpMethod.java
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* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
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jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
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jar/io/netty/handler/codec/rtsp/RtspDecoder.java
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jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
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jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
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* Adaptation of <http://bjoern.hoehrmann.de/utf-8/decoder/dfa/>

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jar/io/netty/handler/codec/spdy/SpdyVersion.java
*
/opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/FullHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1068448911_1594389097.85/0/netty-codec-http-4-1-48-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java

1.120 callback 1.1.FR

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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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- javaee_web_services_1_2.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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- javaee_web_services_1_3.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
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```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/cors/OkResponseHandler.java
```

```
*
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2SettingsReceivedConsumer.java
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jar/io/netty/handler/codec/http2/Http2EmptyDataFrameListener.java
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jar/io/netty/channel/sctp/SctpChannelOption.java
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jar/io/netty/channel/rxtx/RxtxChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionDecoder.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/package-info.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2RemoteFlowController.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2CodecUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Flags.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameReader.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/collection/LongCollections.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapter.java
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2RemoteFlowController.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/collection/ByteObjectHashMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java
- *
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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2ClientStreamFrameResponseHandler.java
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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2ClientFrameInitializer.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/BitapSearchProcessorFactory.java
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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/AbstractSearchProcessorFactory.java
- *
- /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/KmpSearchProcessorFactory.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/SearchProcessor.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/SearchProcessorFactory.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
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 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/MessageSizeEstimator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/AbstractMemcacheObject.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheRequest.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheServerCodec.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/EmptyByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/ResourceLeakException.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/Crc32c.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/GenericProgressiveFutureListener.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseDecoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheOpcodes.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/Native.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/PlatformDependent0.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/AbstractFuture.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/worldclock/WorldClockProtocol.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/helloworld/HttpHelloWorldServerInitializer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/FutureListener.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/channel/udt/UdtChannelOption.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/AddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/DefaultPromise.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/ReadOnlyIterator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/WrappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/FixedCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheObjectAggregator.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/helloworld/HttpHelloWorldServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/AppendableCharSequence.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/ScheduledFutureTask.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/GenericFutureListener.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/ByteBufProcessor.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/AbstractEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/RecyclableArrayList.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/Future.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/DefaultUdtServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/ConcurrentSet.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/ReferenceCountUtil.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/CompleteFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/group/ChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksMessageType.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/DefaultFutureListeners.java
*

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/PromiseTask.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/logging/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/group/ChannelMatcher.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/MemcacheContent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/DefaultLastMemcacheContent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/ProgressiveFuture.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/cors/package-info.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/Version.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socks/SocksCmdType.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/ReferenceCounted.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/bootstrap/ChannelFactory.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/util/internal/PendingWrite.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/TypeParameterMatcher.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/ByteBufHolder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/ProgressivePromise.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/ScheduledFuture.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/AbstractReferenceCounted.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/ResourceLeak.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/group/DefaultChannelGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/ResourceLeakDetector.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socks/SocksAddressType.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/AbstractDerivedByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/ChannelHandlerAdapter.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/ThreadPerTaskExecutor.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/nio/SelectedSelectionKeySet.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/EmptyArrays.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksRequestType.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/MemcacheObject.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
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Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelFlushPromiseNotifier.java
```

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/SingleThreadEventLoop.java
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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jar/io/netty/example/udt/echo/message/MsgEchoClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/factorial/FactorialClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/FileUpload.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/JdkLoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerBase.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelInboundHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/ByteBufOutputStream.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/upload/HttpUploadClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/CompleteChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/BlockingOperationException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/local/LocalEventLoopGroup.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/Log4JLoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/snoop/HttpSnoopClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerOne.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/oio/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/sctp/SctpEchoClientHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/FailedChannelFuture.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/CodecException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/Delimiters.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/LastHttpContent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/CharsetUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/websocketx/server/WebSocketServerIndexPage.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/proxy/HexDumpProxyFrontendHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/HttpData.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/sctp/SctpEchoServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/echo/EchoServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/uptime/UptimeClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/factorial/FactorialClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/ClassResolvers.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/bootstrap/Bootstrap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/CommonsLoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpResponseEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/group/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/nio/NioEventLoop.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/bytes/ByteEchoServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/EventExecutorGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/PoolChunkList.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelPromise.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/factorial/FactorialClient.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/http/QueryStringEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/worldclock/WorldClockServerInitializer.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/socks/UnknownSocksResponse.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledByteBufAllocator.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/http/multipart/HttpPostRequestEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/rtsp/RtspResponseStatuses.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/udt/package-info.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledDirectByteBuf.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/bytes/ByteEchoClientHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/SocketChannel.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/VoidChannelPromise.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/NetUtil.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/factorial/NumberEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/spdy/SpdyHttpHeaders.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/http/websocketx/WebSocketClientHandshaker00.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/SlicedByteBuf.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/bytes/ByteEchoServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/EventExecutor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/oio/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/qotm/QuoteOfTheMomentClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/worldclock/WorldClockServerHandler.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/socksproxy/SocksServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/InternalLogLevel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/qotm/QuoteOfTheMomentClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/rtsp/RtspVersions.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/ByteToMessageDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpObjectEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/ByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/InternalLoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/telnet/TelnetServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/package-info.java

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*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/telnet/TelnetServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/upload/HttpUploadServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/securechat/SecureChatClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultChannelPromise.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/MessageAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/discard/DiscardClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/Signal.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpContentDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/message/MsgEchoServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/ByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/snoop/HttpSnoopClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/DatagramChannel.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/CorruptedFrameException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/AbstractChannelHandlerContext.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/SingleThreadEventExecutor.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/socket/oio/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerOne.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/telnet/TelnetClient.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/AbstractByteBufAllocator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/DefaultEventLoopGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/AbstractByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/HttpRequestEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/SucceededChannelFuture.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/oio/AbstractOioByteChannel.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/group/CombinedIterator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/ByteBufUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socks/v4/Socks4CommandResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/bootstrap/ServerBootstrap.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/http/websocketx/server/WebSocketServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/worldclock/WorldClockServer.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/sctp/SctpOutboundByteStreamHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/handler/codec/serialization/ReferenceMap.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/CompressionException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/udt/echo/rendezvous/Config.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/group/DefaultChannelGroupFuture.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/IllegalReferenceCountException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/socket/InternetProtocolFamily.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/AbstractServerChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/HttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/group/ChannelGroupFutureListener.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/http/snoop/HttpSnoopServerInitializer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/EventLoopGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/ServerChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/ZlibEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/udt/echo/message/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/EventLoop.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/AttributeMap.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/Attribute.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/udt/DefaultUdtChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelInitializer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/logging/LogLevel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/MultithreadEventExecutorGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolArena.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/securechat/SecureChatClientHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/cors/HttpCorsServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/upload/HttpUploadServerInitializer.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/websocketx/server/WebSocketIndexPageHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/DefaultEventExecutor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksCommonUtils.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/bootstrap/AbstractBootstrap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/AttributeKey.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultChannelPipeline.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelMetadata.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/embedded/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/DefaultCookie.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/embedded/EmbeddedChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/telnet/TelnetClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelPipelineException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/AbstractConstant.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/DecoderException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/securechat/SecureChatServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/securechat/SecureChatClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpObject.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/ZlibCodecFactory.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/EventLoopException.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/AbstractInternalLogger.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/snoop/HttpSnoopClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/ReplayingDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/SwappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/TimerTask.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/bootstrap/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/factorial/BigIntegerDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/echo/EchoClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/factorial/FactorialServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/DuplicatedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/oio/OioSctpServerChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/logging/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/SocksMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/stream/ChunkedFile.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpVersion.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/UnpooledDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/factorial/FactorialServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/websocketx/server/WebSocketFrameHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/message/MsgEchoServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/socksproxy/RelayHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelOption.java
*

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/upload/HttpUploadClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/Timer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/snoop/HttpSnoopServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/oiio/OioSctpChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/socksproxy/SocksServerUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/sctp/SctpEchoClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/Constant.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/example/proxy/HexDumpProxyBackendHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/DecoderResult.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/objectecho/ObjectEchoServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/PooledByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpContentCompressor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/base64/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/bytes/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpObjectAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/cors/HttpCorsServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/FileRegion.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/nio/NioTask.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/websocketx/server/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/file/HttpStaticFileServerHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/discard/DiscardClient.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/localecho/LocalEchoServerHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpContent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/objectecho/ObjectEchoClient.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/Timeout.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/file/HttpStaticFileServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/echo/EchoClient.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/securechat/SecureChatServerInitializer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/timeout/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/example/localecho/LocalEchoClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/rendezvous/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/worldclock/WorldClockClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/worldclock/WorldClockClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/discard/DiscardServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/bytes/ByteEchoClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/local/LocalChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksInitRequest.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/snoop/HttpSnoopServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/Channel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/local/LocalServerChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/ReadOnlyByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/LineBasedFrameDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/socksproxy/SocksServerConnectHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/objectecho/ObjectEchoClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelDuplexHandler.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/UdtChannelConfig.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelConfig.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/localecho/LocalEcho.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/package-info.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/PlatformDependent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpMethod.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolSubpage.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/telnet/TelnetServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/Slf4JLoggerFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/GlobalEventExecutor.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/handler/codec/http/multipart/Attribute.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/DatagramChannelConfig.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/Unpooled.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/upload/HttpUploadClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/string/StringDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/socksproxy/DirectClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/factorial/FactorialServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpResponseStatus.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/UdtMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/Slf4JLogger.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/StringUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java

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*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/socksproxy/SocksServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/discard/DiscardServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/stream/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/websocketx/server/WebSocketServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/CachingClassResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/echo/EchoServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/worldclock/WorldClockClientInitializer.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/portunification/PortUnificationServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/uptime/UptimeClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultEventLoop.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/HashedWheelTimer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/telnet/TelnetClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/EncoderException.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/marshalling/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/nio/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/message/MsgEchoClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultFileRegion.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/timeout/IdleStateEvent.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/file/FileServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/DefaultAttributeMap.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelFutureListener.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/qotm/QuoteOfTheMomentServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnpooledByteBufAllocator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/timeout/IdleState.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolChunk.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/sctp/SctpEchoServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/handler/logging/LoggingHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerTwo.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/base64/Base64Encoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/socksproxy/SocksServerHandler.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/nio/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/FailedFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/portunification/PortUnificationServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/oio/OioDatagramChannel.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/bytes/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/RecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/DatagramPacket.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/AbstractChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/SystemPropertyUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/SucceededFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerBase.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/upload/HttpUploadServer.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/nio/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/rtsp/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/oio/OioEventLoopGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/socket/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/ChannelPromiseNotifier.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/ChannelException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/objectecho/ObjectEchoServerHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/nio/AbstractNioChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerTwo.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/PoolThreadCache.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/socket/oio/OioSocketChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-


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jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/securechat/SecureChatServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/ByteBufInputStream.java
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/proxy/HexDumpProxyInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/proxy/HexDumpProxy.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/file/HttpStaticFileServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/nio/NioSocketChannel.java
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socks/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/epoll/EpollDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpClientCodec.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/udt/echo/rendezvousBytes/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/stream/ChunkedInput.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/helloworld/HttpHelloWorldServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/util/package-info.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/local/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/CompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompVersion.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/haproxy/HAProxyHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompWebSocketClientPageHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/example/stomp/websocket/StompWebSocketChatServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/stomp/websocket/StompWebSocketChatServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/haproxy/HAProxyClient.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/stomp/websocket/StompSubscription.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/haproxy/HAProxyServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/address/ResolveAddressHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codecs/haproxy/HAProxyMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/logging/ByteBufFormat.java
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jar/io/netty/handler/codecs/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/DnsServerAddresses.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 jar/io/netty/util/ThreadDeathWatcher.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/IovArray.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2SecurityUtil.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlContent.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsNameResolver.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/package-info.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/AsciiString.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessage.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribePayload.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeDecoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2InboundFrameLogger.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/internal/tcnative/CertificateVerifier.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/NoopAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyProxiedProtocol.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSsl.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/file/FileServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttMessageType.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/DomainNameMapping.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServer.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyProtocolVersion.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderValues.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/spdy/server/SpdyServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/proxy/ProxyHandler.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlDocumentEnd.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/spdy/server/SpdyServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/DnsResolveContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/InternalThreadLocalMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/SimpleNameResolver.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlComment.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/Http2FrameLogger.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlElement.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlNamespace.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompSubframe.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishVariableHeader.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/client/SpdyClient.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectVariableHeader.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/Mapping.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlProcessingInstruction.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/handler/ipfilter/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ipfilter/IpFilterRule.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v4/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/stomp/StompConstants.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttConnAckMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttSubAckMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttConnectReturnCode.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyConstants.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlElementStart.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttUnsubscribePayload.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttUnsubscribeMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlElementEnd.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslEngineMap.java

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlCharacters.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/FastThreadLocal.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/PromiseAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/NameResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/memcache/binary/MemcacheClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/SslUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/stomp/StompFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
ava
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttFixedHeader.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
*

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlAttribute.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2OutboundFrameLogger.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlEntityReference.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/Http2Server.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/PromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlCdata.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/server/SpdyServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentStart.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttTopicSubscription.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/StompClient.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeaders.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/channel/epoll/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/SslContext.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/stomp/StompCommand.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/stomp/LastStompContentSubframe.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/proxy/HttpProxyHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/json/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/IntegerHolder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/proxy/ProxyConnectionEvent.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/mqtt/MqttMessageFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/haproxy/HaproxyCommand.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/ReflectiveChannelFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/stomp/DefaultStompContentSubframe.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/mqtt/MqttSubAckPayload.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/stomp/StompClientHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/http2/helloworld/server/HelloWorldHttp1Handler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompHeaders.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeakHint.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeadersSubframe.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerInitializer.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/Epoll.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnacceptableProtocolVersionException.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/PemReader.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/package-info.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlDTD.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/NativeLibraryLoader.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ipfilter/UniqueIpFilter.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/stomp/DefaultStompFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/spdy/client/HttpResponseClientHandler.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/stomp/StompHeadersSubframe.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/epoll/EpollChannelOption.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/mqtt/MqttVersion.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/mqtt/MqttPublishMessage.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/spdy/server/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/FastLz.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/ClientCookieEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/epoll/EpollEventLoopGroup.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/spdy/client/SpdyClientStreamIdHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/mqtt/MqttDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/HttpStatusClass.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/PooledHeapByteBuf.java
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```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/FastThreadLocalThread.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultChannelHandlerContext.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
```

```
*
```

```
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/UnsafeDirectSwappedByteBuf.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
```

jar/io/netty/util/internal/CleanerJava6.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBroker.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateVerifierTask.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatClientHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsResponseDecoder.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/macos/DnsResolver.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ThreadExecutorMap.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsCodecUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/internal/tcnative/SSLTask.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/ChannelHandlerMask.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/SslMasterKeyHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/address/DynamicAddressConnectHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/address/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/MaxCapacityQueue.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/compression/Lz4XXHash32.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/Hidden.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/EventLoopTaskQueueFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/TcpDnsQueryEncoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/PseudoRandomFunction.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/util/internal/ObjectPool.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/DefaultHttp2SettingsAckFrame.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DnsQueryEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/ReferenceCountUpdater.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/TcpDnsQueryContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/macos/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBrokerHandler.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/AbstractHttp2StreamChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/svm/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java
*

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateCallbackTask.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java

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*/

/**

* Enumeration of supported Base64 dialects.

* <p>

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

* Robert
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* Base64 Encoder/Decoder.

*/

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpResponse.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/flow/package-info.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ResetFrame.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/SmtpCommand.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2DataFrame.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/KQueueSocketChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/SelectStrategyFactory.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2WindowUpdateFrame.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/internal/tcnative/CertificateRequestedCallback.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2PingFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuffer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2Frame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/UnaryPromiseNotifier.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2SettingsFrame.java
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 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/PemX509Certificate.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/DatagramPacketEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2StreamFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/ResourceLeakTracker.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/PemPrivateKey.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/smtp/DefaultSmtpContent.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/kqueue/KQueueSocketChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/RejectedExecutionHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/ReadOnlyHttp2Headers.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/UnstableApi.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/WrappedCompositeByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/server/Http2ServerInitializer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/BooleanSupplier.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueStreamChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledSlicedByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/LastSmtpContent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledDuplicatedByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeakDetectorFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyTLV.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/SelectStrategy.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ResetFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-


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jar/io/netty/channel/kqueue/KQueueStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/ThrowableUtil.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2GoAwayFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/EventExecutorChooserFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/multiplex/server/Http2ServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/OrderedEventExecutor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/redis/RedisClientHandler.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/SocketUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/smtp/DefaultLastSmtpContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/NativeLongArray.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/InflightNameResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/unix/Limits.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/smtp/SmtpUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/smtp/SmtpRequests.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2WindowUpdateFrame.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/OutOfDirectMemoryError.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/DateFormatter.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStream.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/flush/package-info.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/server/Http2Server.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/SmtpResponse.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsFrame.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/RoundRobinDnsAddressResolverGroup.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequestEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2DataFrame.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoop.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/NonStickyEventExecutorGroup.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamFrame.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpRequest.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/channel/kqueue/KQueueServerChannelConfig.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DnsOptPseudoRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/ConstantTimeUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueServerDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/DuplexChannel.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2FrameStreamVisitor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/InboundHttpToHttp2Adapter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/smtp/SmtpRequest.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueRecvByteAllocatorHandle.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/PromiseNotificationUtil.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/NativeLibraryUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueEventArray.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/multiplex/server/Http2Server.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/smtp/SmtpContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueDatagramChannel.java
*

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/PemValue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/SmtpResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/Native.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopDnsCache.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/AcceptFilter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/PromiseCombiner.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/KQueueChannelOption.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/Log4J2Logger.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/DomainNameMappingBuilder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/KQueueServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsPtrRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/KQueueDomainSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/util/IntSupplier.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/DefaultDnsCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxySSLTLV.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/BsdSocket.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DnsOptEcsRecord.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2HeadersFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/RejectedExecutionHandlers.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2ChannelDuplexHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueServerSocketChannelConfig.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/DefaultHttp2PingFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/DefaultHttp2HeadersFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/smtp/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/DefaultHttp2GoAwayFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/AbstractUnpooledSlicedByteBuf.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/kqueue/KQueueEventLoopGroup.java
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```
*/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/DefaultSctpServerChannelConfig.java
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jar/io/netty/util/internal/logging/JdkLogger.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/CommonsLogger.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/Log4JLogger.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/InternalLogger.java

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/**

* Utility class for {@link ByteBuf} that encodes and decodes to and from

* [Base64](http://en.wikipedia.org/wiki/Base64) notation.

* <p>

*

The encoding and decoding algorithm in this class has been derived from

* Robert Harder's Public Domain

* Base64 Encoder/Decoder.

*/

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java

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/*
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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCUnboundedArrayQueue.java
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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingSetInt.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SupportsIterator.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseMpscLinkedArrayQueue.java
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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseSpSCLinkedArrayQueue.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscChunkedArrayQueue.java
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- /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java

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 jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCLinkedQueue.java
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 jar/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java
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 jar/io/netty/util/internal/shaded/org/jctools/queues/MpscLinkedQueue.java
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 jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/shaded/org/jctools/queues/spec/ConcurrentQueueSpec.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java
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 jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 jar/io/netty/util/internal/shaded/org/jctools/util/Pow2.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscGrowArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicQueueFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
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jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/LinkedListNode.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCChunkedArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpSCLinkedAtomicQueue.java
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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/CleanerJava9.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/Cleaner.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/concurrent/FastThreadLocalRunnable.java
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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-  
jar/io/netty/example/stomp/websocket/stomp.js
```

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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.
```

```
*/
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-  
jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
```

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```
*/
```

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionPrefaceAndSettingsFrameWrittenEvent.java
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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/META-INF/maven/io.netty/netty-all/pom.xml

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/TraceDnsQueryLifecycleObserverFactory.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/PriorityQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/LongAdderCounter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/uptime/UptimeServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2UnknownFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/UncheckedBooleanSupplier.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/TraceDnsQueryLifecycleObserver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ObjectCleaner.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/HostsFileEntries.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetric.java
*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodecBuilder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelBootstrap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ReflectionUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/EmptyPriorityQueue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/internal/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/SuppressForbidden.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageBuilders.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/SslCompletionEvent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2FrameStreamEvent.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/SslClientHelloHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/ResolvedAddressTypes.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/DnsCacheEntry.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2StreamChannelId.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/internal/tcnative/SniHostNameMatcher.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/UnixChannelUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2MultiplexCodecBuilder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/AbstractSniHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/NettyRuntime.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/DefaultHttp2UnknownFrame.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/uptime/UptimeServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/CleartextHttp2ServerUpgradeHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
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```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/package-info.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisMessageType.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/IntegerRedisMessage.java
```

*

```
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisCodecUtil.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/AbstractStringRedisMessage.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisMessagePool.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/redis/RedisClient.java
```

*

```
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/frame/server/HelloWorldHttp2Handler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisCodecException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/SimpleStringRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/frame/server/Http2OrHttpHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/multiplex/server/Http2OrHttpHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/DefaultBulkStringRedisContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisConstants.java
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jar/io/netty/handler/codec/redis/RedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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jar/io/netty/example/ocsp/OcspClientExample.java
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jar/io/netty/example/ocsp/Digester.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/ocsp/OcspServerExample.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
```

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/SctpMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/SctpChannel.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/SctpNotificationHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/worldclock/WorldClockProtocol.proto
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/SctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/SctpServerChannel.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/sctp/nio/NioSctpChannel.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:
```

```
* <ul>
```



```

* <li>{ @link
ChannelInboundHandler } to handle inbound I/O events, and</li>
* <li>{ @link ChannelOutboundHandler } to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{ @link ChannelInboundHandlerAdapter } to handle inbound I/O events,</li>
* <li>{ @link ChannelOutboundHandlerAdapter } to handle outbound I/O operations, and</li>
* <li>{ @link ChannelDuplexHandler } to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A { @link ChannelHandler } is provided with a { @link ChannelHandlerContext }
* object. A { @link ChannelHandler } is supposed to interact with the
* { @link ChannelPipeline } it belongs to via a context object. Using the
* context object, the { @link ChannelHandler } can pass events upstream or
* downstream, modify the pipeline dynamically,
* or store the information
* (using { @link AttributeKey }s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A { @link ChannelHandler } often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends { @link SimpleChannelInboundHandler } &lt;Message &gt; {
*
*     <b>private boolean loggedIn;</b>
*
*     { @code @Override }
*     public void channelRead0({ @link ChannelHandlerContext } ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));

```

```

*     } else {
*         fail();
*     }
* }
* }
* ...
* }
* </pre>

```

* Because the handler instance has a state variable which is dedicated to one connection, you have to create a new handler instance for each new channel to avoid a race condition where a 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;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;&gt;{ @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

* the JCIP annotations.

*

* <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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jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/AddressResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStream.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/InetAddressResolver.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/HeapByteBufUtil.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/FileDescriptor.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStream.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsRecordEncoder.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Http2OrHttpHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

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jar/io/netty/channel/pool/ChannelPoolHandler.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/unix/UnixChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/server/HelloWorldHttp2HandlerBuilder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/tiles/Launcher.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/pool/ChannelPool.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DnsResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DnsRecordType.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/epoll/TcpMd5Util.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/tiles/HttpServer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/UnpooledSlicedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DatagramDnsQuery.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/buffer/UnsafeByteBufUtil.java
*

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/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/concurrent/ThreadProperties.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/http2/tiles/ImageCache.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsResponseCode.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/DefaultNameResolver.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsMessageUtil.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/DnsNameResolverException.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/ClientAuth.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/pool/ChannelHealthChecker.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/UnpooledDuplicatedByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/http2/tiles/Html.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/ServerDomainSocketChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DatagramDnsResponseEncoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/PoolSubpageMetric.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/sctp/multihoming/SctpMultiHomingEchoClient.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsQuery.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/epoll/EpollEventArray.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/PriorityQueueNode.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
 *

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuestion.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponse.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2ConnectionHandlerBuilder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseDecoder.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/FallbackRequestHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/HashingStrategy.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Http1RequestHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/DomainSocketReadMode.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DefaultDnsQuery.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsQuestion.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/HostsFileEntriesResolver.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/Errors.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/pool/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 *
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsOpCode.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/AsyncMapping.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/pool/ChannelPoolMap.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/http2/tiles/Http2Server.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/AbstractDnsMessage.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/LongCounter.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/DatagramSocketAddress.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/http2/Http2ConnectionHandlerBuilder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/DnsQueryContextManager.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/resolver/dns/RotationalDnsServerAddresses.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/PoolChunkMetric.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/package-info.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/NativeInetAddress.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/DomainMappingBuilder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/buffer/PoolChunkListMetric.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/pool/FixedChannelPool.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/example/sctp/multihoming/SctpMultiHomingEchoServer.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/channel/unix/Socket.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/util/internal/DefaultPriorityQueue.java
 *
 /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
 jar/io/netty/handler/codec/dns/DnsRecord.java
 * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

```
jar/io/netty/resolver/dns/DefaultDnsServerAddresses.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/epoll/EpollChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/tiles/Http2RequestHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/CompositeNameResolver.java
*
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/CharSequenceMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DnsMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/UnsupportedValueConverter.java
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* under the License.
*/
/**
* Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
* Keys can only be set on, not read to prevent a potential leak, as they are confidential.
* Allowing them being read would mean anyone with access to the channel could get them.
*/
/**
* Set the {@code TCP_QUICKACK} option on the socket. See <a
href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
* for more details.
*/
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-  
jar/io/netty/channel/epoll/EpollSocketChannelConfig.java
```

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*/
```

```
// https://tools.ietf.org/html/rfc7540#section-8.1.2.2 makes a special exception for TE
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-  
jar/io/netty/handler/codecs/http2/HttpConversionUtil.java
```

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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
- * 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 `lengthAdjustment`. Because the length value in this example message is always greater than the body length by 2, we specify `-2` as `lengthAdjustment` 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>

```

3 bytes length field at the end of 5 bytes header, do not strip header

- * The following message is a simple variation of the first example. An extra header value is prepended to the message. `lengthAdjustment` 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>

```

3 bytes length field at the beginning of 5 bytes header, do not strip header

- * 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 `lengthAdjustment` 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/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/sctp/SctpMessageCompletionHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/sctp/package-info.java

*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

```
jar/io/netty/channel/udt/nio/NioUdtProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/UdtChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
*
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtAcceptorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/sctp/SctpInboundByteStreamHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageRendezvousChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/sctp/SctpMessageToMessageDecoder.java
*
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtByteAcceptorChannel.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackHeaderField.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackEncoder.java
*

/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackDynamicTable.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackStaticTable.java

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- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
- *
- /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateCallback.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
- *
- /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsRecordResolveContext.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java
- *
- /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/Buffer.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
- * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-

```
jar/io/netty/resolver/dns/Cache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/NameServerComparator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
*
/opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslTlsV13X509ExtendedTrustManager.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/DnsAddressResolveContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/DefaultDnsCnameCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/resolver/dns/NoopDnsCnameCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/SuppressJava6Requirement.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
```

1.124 iotop 0.6-r4

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1.126 jnats 2.6.8

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```
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-  
jar/io/nats/client/impl/NatsImpl.java  
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-  
jar/io/nats/examples/NatsDispatch.java  
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
```

```

jar/io/nats/examples/benchmark/Utils.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/stan/StanExit.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/ExampleAuthHandler.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/AuthHandler.java
*
/opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/SocketDataPort.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/stan/StanRandom.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/ExampleUtils.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/FileAuthHandler.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/LatencyBenchmark.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/stability/StabilityPub.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/NatsSub.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/NKey.java
*
/opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsSubscription.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/Nats.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/stan/StanTime.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/MessageQueue.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsConnectionReader.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/Dispatcher.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsDispatcher.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/SSLUtils.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsServerInfo.java
*
/opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/Options.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/PubBenchmark.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/NatsAutoBench.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-

```

```

jar/io/nats/examples/benchmark/NatsBench.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/Connection.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/benchmark/SampleGroup.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/AutoBenchmark.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/ReqReplyBenchmark.java
*
/opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsConsumer.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/benchmark/Benchmark.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/ConnectionListener.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsStatistics.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/stan/Stan.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsConnectionWriter.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/ThrottledBenchmark.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/benchmark/NatsBench2.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/EventListener.java
*
/opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/Consumer.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/NatsPub.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsMessage.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/DataPort.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/Statistics.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/PubSubBenchmark.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/NUID.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/NatsQSub.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/package-
info.java
*
/opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-jar/io/nats/client/Message.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/NatsReq.java

```

```

* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/AuthenticationException.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/ConnectTime.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/StringAuthHandler.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/NatsPubMod.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/stability/StabilitySub.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/Subscription.java
*
/opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/NatsReply.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/benchmark/Sample.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/examples/autobench/PubDispatchBenchmark.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/MessageHandler.java
* /opt/ws_local/PERMITS_SQL/1075758032_1596170476.98/0/jnats-2-6-8-sources-
jar/io/nats/client/impl/NatsConnection.java

```

1.127 conscript 1.0.0

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1.128 grpc-context 1.30.2

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jar/io/grpc/ThreadLocalContextStorage.java

* /opt/ws_local/PERMITS_SQL/1083459562_1598192355.47/0/grpc-context-1-30-2-sources-
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1.129 grpc-stub 1.30.2

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* /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/ClientResponseObserver.java
* /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/ClientCallStreamObserver.java
* /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/CallStreamObserver.java
*
```

```
/opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/ServerCallStreamObserver.java
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jar/io/grpc/stub/AbstractAsyncStub.java
```

```
* /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/InternalClientCalls.java
```

```
* /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/AbstractFutureStub.java
```

```
*
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```
/opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/AbstractBlockingStub.java
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Found in path(s):

- * /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-jar/io/grpc/stub/AbstractStub.java
- * /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-jar/io/grpc/stub/ServerCalls.java
- * /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-jar/io/grpc/stub/StreamObserver.java
- *
- /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-jar/io/grpc/stub/MetadataUtils.java
- * /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-jar/io/grpc/stub/ClientCalls.java

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Found in path(s):

- * /opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-jar/io/grpc/stub/package-info.java

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Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1083459498_1598192314.5/0/grpc-stub-1-30-2-sources-
jar/io/grpc/stub/StreamObservers.java
```

1.130 grpc-protobuf 1.30.2

1.130.1 Available under license :

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Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1083457150_1598192292.31/0/grpc-protobuf-1-30-2-sources-
jar/io/grpc/protobuf/ProtoServiceDescriptorSupplier.java
*/opt/ws_local/PERMITS_SQL/1083457150_1598192292.31/0/grpc-protobuf-1-30-2-sources-
jar/io/grpc/protobuf/package-info.java
*/opt/ws_local/PERMITS_SQL/1083457150_1598192292.31/0/grpc-protobuf-1-30-2-sources-
jar/io/grpc/protobuf/StatusProto.java
*
```

```
*/opt/ws_local/PERMITS_SQL/1083457150_1598192292.31/0/grpc-protobuf-1-30-2-sources-
jar/io/grpc/protobuf/ProtoMethodDescriptorSupplier.java
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```
* /opt/ws_local/PERMITS_SQL/1083457150_1598192292.31/0/grpc-protobuf-1-30-2-sources-
jar/io/grpc/protobuf/ProtoFileDescriptorSupplier.java
```

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```
* /opt/ws_local/PERMITS_SQL/1083457150_1598192292.31/0/grpc-protobuf-1-30-2-sources-
jar/io/grpc/protobuf/ProtoUtils.java
```

1.131 grpc-core 1.30.2

1.131.1 Available under license :

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* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ExponentialBackoffPolicy.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/DnsNameResolverProvider.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/BackoffPolicy.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ContextRunnable.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/inprocess/InProcessServer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/inprocess/InProcessChannelBuilder.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/SerializeReentrantCallsDirectExecutor.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ServerTransport.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/DelayedClientTransport.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/NoopClientStream.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/DelayedStream.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/WritableBuffer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/DnsNameResolver.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/inprocess/InProcessTransport.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/inprocess/InProcessServerBuilder.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/Http2Ping.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/WritableBufferAllocator.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/inprocess/package-info.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ServerCallImpl.java
*

/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/InternalSubchannel.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/InternalServer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/package-info.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/PickFirstLoadBalancer.java

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* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ServerStreamListener.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/AbstractServerStream.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/AbstractManagedChannelImplBuilder.java

*

/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/AbstractClientStream.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/StreamListener.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-

```

jar/io/grpc/internal/ReadableBuffers.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/SerializingExecutor.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/SharedResourceHolder.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ClientCallImpl.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ForwardingReadableBuffer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServerListener.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/AbstractReadableBuffer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServerImpl.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/Http2ClientStreamTransportState.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ClientStream.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/CompositeReadableBuffer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/MessageFramer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/AbstractServerImplBuilder.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/GrpcUtil.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ClientStreamListener.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/MessageDeframer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServerStream.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/TransportFrameUtil.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServerTransportListener.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ReadableBuffer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/Stream.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/AbstractStream.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/MutableHandlerRegistry.java

```

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ClientTransportFactory.java

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* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/OobChannel.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/CallCredentialsApplyingTransportFactory.java

```

*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/InternalHandlerRegistry.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/StatsTraceContext.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ConnectivityStateManager.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ClientTransport.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/SubchannelChannel.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/LogExceptionRunnable.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ForwardingConnectionClientTransport.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/KeepAliveManager.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/AbstractSubchannel.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/FailingClientStream.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/RoundRobinLoadBalancer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ObjectPool.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/InUseStateAggregator.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ConnectionClientTransport.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/inprocess/InProcessSocketAddress.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/FailingClientTransport.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/PickSubchannelArgsImpl.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ManagedClientTransport.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/MetadataApplierImpl.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ManagedChannelImpl.java
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* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/ForwardingSubchannel.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ConscryptLoader.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServiceConfigState.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/GracefulSwitchLoadBalancer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/TransportProvider.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/ForwardingClientStreamTracer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ManagedChannelServiceConfig.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/JsonUtil.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/InsightBuilder.java

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* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/TimeProvider.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ApplicationThreadDeframer.java

*

/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ReflectionLongAdderCounter.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/TransportTracer.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ProxyDetectorImpl.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/LongCounterFactory.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/OverrideAuthorityNameResolverFactory.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/util/TransmitStatusRuntimeExceptionInterceptor.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/AtomicBackoff.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/LongCounter.java

*

/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/util/package-info.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/Framer.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/AtomicLongCounter.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/CallTracer.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/Deframer.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/GzipInflatingBuffer.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/RetriableStream.java

* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/FixedObjectPool.java

*

/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-jar/io/grpc/internal/ForwardingNameResolver.java

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```
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/HedgingPolicy.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ForwardingClientStream.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ForwardingManagedChannel.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ForwardingClientStreamListener.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ChannelTracer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/JndiResourceResolverFactory.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/RetryPolicy.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServiceConfigUtil.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/ForwardingLoadBalancer.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/JsonParser.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ManagedChannelOrphanWrapper.java
*
/opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServiceConfigInterceptor.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ServerCallInfoImpl.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
```



```
jar/io/grpc/internal/AutoConfiguredLoadBalancerFactory.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/PickFirstLoadBalancerProvider.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/Rescheduler.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/internal/ChannelLoggerImpl.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/SecretRoundRobinLoadBalancerProvider.java
* /opt/ws_local/PERMITS_SQL/1083457158_1598192195.0/0/grpc-core-1-30-2-sources-
jar/io/grpc/util/ForwardingLoadBalancerHelper.java
```

1.132 grpc-api 1.30.2

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```
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/KnownLength.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/MethodDescriptor.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerCall.java
*
/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/HandlerRegistry.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ClientInterceptors.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Channel.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Server.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
```

jar/io/grpc/ClientInterceptor.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Status.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ClientCall.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerInterceptor.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerServiceDefinition.java
*
/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerCallHandler.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Drainable.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerInterceptors.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerMethodDefinition.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Metadata.java
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 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalMetadata.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ConnectivityState.java
 - *
 - /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServiceDescriptor.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalDecompressorRegistry.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalMethodDescriptor.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ConnectivityStateInfo.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerTransportFilter.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/CallCredentials2.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/SecurityLevel.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalKnownTransport.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/NameResolverProvider.java
 - *
 - /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/BindableService.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Grpc.java
 - * /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/CallCredentials.java
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* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalStatus.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalInstrumented.java
*
/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/StreamTracer.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ClientStreamTracer.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServiceProviders.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalLogId.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerStreamTracer.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalWithLogId.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/InternalServiceProviders.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ProxyDetector.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ForwardingChannelBuilder.java

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* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/StatusRuntimeException.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/CallOptions.java

*

/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerBuilder.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ForwardingServerCall.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/PartialForwardingServerCall.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Attributes.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ForwardingClientCall.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/ServerProvider.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Internal.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Decompressor.java

* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/Codec.java

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*
/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-jar/io/grpc/package-
info.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/PartialForwardingServerCallListener.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ManagedChannelProvider.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/NameResolver.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/CompressorRegistry.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/DecompressorRegistry.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ForwardingServerCallListener.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/StatusException.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ForwardingClientCallListener.java
*
/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ManagedChannel.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/EquivalentAddressGroup.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ExperimentalApi.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ManagedChannelBuilder.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/Compressor.java
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```
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ChannelLogger.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/InternalManagedChannelProvider.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/LoadBalancerProvider.java
*
/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/LoadBalancerRegistry.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/InternalChannelz.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/InternalClientInterceptors.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/PartialForwardingClientCallListener.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/SynchronizationContext.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/PartialForwardingClientCall.java
```

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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/NameResolverRegistry.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/ProxiedSocketAddress.java
* /opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/HttpConnectProxiedSocketAddress.java
*
/opt/ws_local/PERMITS_SQL/1083457048_1598192308.27/0/grpc-api-1-30-2-sources-
jar/io/grpc/InternalCallOptions.java
```

1.133 grpc-netty-shaded 1.30.2

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```

```
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1.136 pax-utils 1.2.6-r1

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```

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1.137 busybox 1.32.0-r2

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=====

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jseward@bzip.org

bzip2/libbzip2 version 1.0.4 of 20 December 2006

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1.138 libtls-standalone 2.9.1-r1

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1.139 alpine-baselayout 3.2.0-r8

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1.140 libffi 3.3-r2

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
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2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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```
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```

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```
@end
smallexample
```

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```

```
@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
@end smallexample
```

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@end enumerate

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@page

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

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

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.}

Copyright (C) @var{yyyy} @var{name of author}

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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

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.

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

Ty Coon, President of Vice

@end example

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Version 2.1, February 1999

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complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

^L

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to

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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.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work 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

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"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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- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility

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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.)

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

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

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

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

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

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

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

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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```
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```

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```
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```

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1.151 shadow 4.8.1-r0

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```
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1.153 nspr 4.27-r0

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1.154 acl 2.2.53-r0

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1.156 bzip2 1.0.8-r1

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1.157 ncurses 6.2_p20200523-r0

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-- vile:txtmode fc=72
-- \$Id: COPYING,v 1.10 2021/01/01 09:54:30 tom Exp \$
Upstream source <https://invisible-island.net/ncurses/Ada95.html>

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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1.158 sqlite 3.32.1-r0

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and a brief idea of what it does.}

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@end smallexample

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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
```

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@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
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
@var{signature of Ty Coon}, 1 April 1989
Ty Coon, President of Vice
@end example
```

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Version 2.1, February 1999

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1.160 Idns 1.7.1-r1

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1.161 bouncycastle-fips 1.0.3

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/**

* Base constructor.

* <p>

* The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.

```

* </p>
* <p>
* Known suffixes is a list of public domain suffixes that can't be used as wild cards for
* example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.
* If *.com is in the known suffixes list will not be allowed to match.
* </p>
*
* @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1089947271_1601369618.24/0/bcpkix-fips-1-0-3-sources-
jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

```

1.162 rcrowley-go-metrics v0.0.0-

20190826022208-cac0b30c2563

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1.163 hikaricp 3.2.0

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```
*/opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-
jar/com/zaxxer/hikari/metrics/IMetricsTracker.java
```

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```
*/opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-
```


jar/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/PoolBase.java
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```
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/ProxyResultSet.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/ProxyFactory.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/ProxyLeakTask.java  
*  
/opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/ProxyLeakTaskFactory.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/util/ConcurrentBag.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/ProxyConnection.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/util/JavassistProxyFactory.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/HikariConfig.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/util/SuspendResumeLock.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/util/FastList.java  
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/util/DriverDataSource.java  
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* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleHealthChecker.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/PoolEntry.java

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* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/HikariPool.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/metrics/MetricsTracker.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/metrics/MetricsTrackerFactory.java
*
/opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-

jar/com/zaxxer/hikari/HikariJNDIFactory.java

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

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jar/com/zaxxer/hikari/metrics/PoolStats.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-
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jar/com/zaxxer/hikari/HikariDataSource.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-
jar/com/zaxxer/hikari/pool/ProxyCallableStatement.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-
jar/com/zaxxer/hikari/HikariConfigMXBean.java
*

/opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-
jar/com/zaxxer/hikari/HikariPoolMXBean.java

* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-
jar/com/zaxxer/hikari/hibernate/HikariConnectionProvider.java

* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/util/PropertyElf.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/ProxyStatement.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/util/UtilityElf.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/pool/ProxyPreparedStatement.java
* /opt/cola/permits/1097982778_1602212333.83/0/hikaricp-3-2-0-sources-1-jar/com/zaxxer/hikari/hibernate/HikariConfigurationUtil.java

1.164 pam 1.3.1-r4

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1.165 orm-core 5.3.18.Final

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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.

Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.168 netty-transport 4.1.53.Final

1.168.1 Available under license :

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/internal/ChannelUtils.java

*

/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/FailedChannel.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/PendingBytesTracker.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/internal/package-info.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java

*

/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java

*

/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandlerMask.java

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```
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/DefaultSelectStrategy.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/SelectStrategy.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/bootstrap/BootstrapConfig.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 } &lt; Message &gt; {
```

```
*
```

```
*     <b>private boolean loggedIn;</b>
```

```
*
```

```
*     { @code @Override }
```

```
*     public void channelRead0({ @link ChannelHandlerContext } ctx, Message message) {
```

```
*         if (message instanceof LoginMessage) {
```

```
*             authenticate((LoginMessage) message);
```

```
*             <b>loggedIn = true;</b>
```

```
*         } else (message instanceof GetDataMessage) {
```

```
*             if (<b>loggedIn</b>) {
```

```
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
```

```
*             } else {
```

```
*                 fail();
```

```
*             }
```

```
*         }
```

```
*     }
```

```
*     ...
```

```
* }
```

```
* </pre>
```

* Because the handler instance has a state variable which is dedicated to

* one connection, you have to create a new handler instance for each new

* channel to avoid a race condition where a unauthenticated client can get

* the confidential information:

```
* <pre>
```

```
* // Create a new handler instance per channel.
```

```
* // See { @link ChannelInitializer#initChannel(Channel)}.
```

```
* public class DataServerInitializer extends { @link ChannelInitializer } &lt; { @link Channel } &gt; {
```

```
*     { @code @Override }
```

```
*     public void initChannel({ @link Channel } channel) {
```

```
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
```

```
*     }
```

```
* }
```

```
*
```

```

* </pre>
*
* <h4>Using { @link AttributeKey}s</h4>
*
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use { @link AttributeKey}s which is provided by
* { @link ChannelHandlerContext}:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* { @code @Sharable}
* public class DataServerHandler extends { @link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final { @link AttributeKey}&lt;Boolean&gt; auth =
*         { @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     { @code @Override}
*     public void channelRead({ @link ChannelHandlerContext} ctx, Message message) {
*         { @link Attribute}&lt;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;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.
*/

```

Found in path(s):

```

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelHandler.java

```

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```

Found in path(s):

```

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/META-INF/native-
image/io.netty.transport/native-image.properties

```

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Found in path(s):

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/SimpleUserEventChannelHandler.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/nio/NioChannelOption.java

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ReflectiveChannelFactory.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelFactory.java

*

/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/AbstractEventLoop.java

* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/PendingWriteQueue.java

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/AbstractCoalescingBufferQueue.java

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/DefaultChannelHandlerContext.java

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelId.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-

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jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/DefaultChannelId.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ConnectTimeoutException.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/group/ChannelMatchers.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/group/ChannelGroupException.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelHandlerAdapter.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/bootstrap/ChannelFactory.java
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Found in path(s):
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/embedded/EmbeddedChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelInboundHandlerAdapter.java
*
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/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ServerChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/FailedChannelFuture.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/EventLoopException.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultEventLoop.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
*

/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/CombinedIterator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/package-info.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/FixedRecvByteBufferAllocator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelFuture.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java

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/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/EventLoop.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/local/LocalAddress.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/DefaultChannelPromise.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/nio/AbstractNioChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/oio/OioDatagramChannel.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/SocketChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/group/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/EventLoopGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelPipelineException.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelOption.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/embedded/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/DatagramPacket.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/RecvByteBufAllocator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/SocketChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/FileRegion.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/bootstrap/Bootstrap.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelPipeline.java
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/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelFutureListener.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/NioTask.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPromise.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/Channel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/package-info.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelConfig.java

*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInitializer.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-

jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/package-info.java
*
/opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelPool.java
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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/META-INF/maven/io.netty/netty-transport/pom.xml

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/oio/OioByteStreamChannel.java

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/CoalescingBufferQueue.java

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* /opt/cola/permits/1104729185_1604648830.2/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/StacklessClosedChannelException.java

1.169 netty-buffer 4.1.53.Final

1.169.1 Available under license :

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Manifest-Version: 1.0

Implementation-Title: Netty/Buffer

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.buffer

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0>

Bundle-SymbolicName: io.netty.buffer

Implementation-Version: 4.1.53.Final

Built-By: root

Bnd-LastModified: 1602570733420

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.buffer;uses:="io.netty.util";version="4.1.53",io.netty.buffer.search;uses:="io.netty.util";version="4.1.53"

Bundle-Name: Netty/Buffer

Bundle-Version: 4.1.53.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_252

Implementation-URL: <https://netty.io/netty-buffer/>

Found in path(s):

* /opt/cola/permits/1104729274_1604648827.14/0/netty-buffer-4-1-53-final-jar/META-INF/MANIFEST.MF

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* /opt/cola/permits/1104729274_1604648827.14/0/netty-buffer-4-1-53-final-jar/META-INF/maven/io.netty/netty-buffer/pom.xml

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Found in path(s):

* /opt/cola/permits/1104729274_1604648827.14/0/netty-buffer-4-1-53-final-jar/META-INF/native-image/io.netty/buffer/native-image.properties

1.170 netty-codec 4.1.53.Final

1.170.1 Available under license :

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Found in path(s):

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/META-INF/maven/io.netty/netty-codec/pom.xml

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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>

* lengthFieldOffset = 0

* lengthFieldLength = 2

* 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/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/HeadersUtils.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionState.java
```

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jar/io/netty/handler/codec/Headers.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/DefaultHeaders.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/EmptyHeaders.java

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* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/string/StringDecoder.java
*

/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-

```

jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/Snappy.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/string/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/LengthFieldPrepender.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/ZlibDecoder.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/EncoderException.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/DecoderException.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java

```

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
 *
 /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/CodecException.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DecoderResult.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
 *
 /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
 *
 /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
 * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-


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jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/MessageToMessageCodec.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/CompressionException.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/Delimiters.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/base64/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/ZlibUtil.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/MessageToMessageEncoder.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/DecompressionException.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/TooLongFrameException.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/base64/Base64Encoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/ReplayingDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/bytes/package-info.java

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```
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
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```
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/ByteBufChecksum.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/DateFormatter.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/string/LineEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/CompressionUtil.java
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*/
/*
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*/
/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert
* Harder's Public Domain
* Base64 Encoder/Decoder</a>.
*/
```

Found in path(s):

```
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codecs/base64/Base64Dialect.java
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- * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
- * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ValueConverter.java
- * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java

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- * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
- * /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java

*

/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java

*

/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/json/package-info.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
*
/opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
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* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/Crc32c.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
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* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/compression/Lz4XXHash32.java
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*/
/*
* Written by Robert Harder and released to the public domain, as explained at
* http://creativecommons.org/licenses/publicdomain
*/
/**
* Utility class for { @link ByteBuf} that encodes and decodes to and from
* Base64 notation.
* <p>
*
* The encoding and decoding algorithm in this class has been derived from
* Robert Harder's Public Domain
* Base64 Encoder/Decoder</a>.
*/

```

Found in path(s):

```

* /opt/cola/permits/1104729131_1604648967.07/0/netty-codec-4-1-53-final-sources-
jar/io/netty/handler/codec/base64/Base64.java

```

1.171 netty-resolver 4.1.53.Final

1.171.1 Available under license :

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```

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Found in path(s):

* /opt/cola/permits/1104729278_1604648857.36/0/netty-resolver-4-1-53-final-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

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Manifest-Version: 1.0

Implementation-Title: Netty/Resolver

Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name: io.netty.resolver

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0>

Bundle-SymbolicName: io.netty.resolver

Implementation-Version: 4.1.53.Final

Built-By: root

Bnd-LastModified: 1602570792769

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: io.netty.util;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Require-Capability:

osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.resolver;uses:="io.netty.util.concurrent";version="4.1.53"

Bundle-Name: Netty/Resolver

Bundle-Version: 4.1.53.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_252

Implementation-URL: <https://netty.io/netty-resolver/>

Found in path(s):

* /opt/cola/permits/1104729278_1604648857.36/0/netty-resolver-4-1-53-final-jar/META-INF/MANIFEST.MF

1.172 netty-handler 4.1.53.Final

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```

Found in path(s):

```
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
```

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Found in path(s):

```
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java
```

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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java

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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslMasterKeyHandler.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java

*

/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/address/DynamicAddressConnectHandler.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/address/package-info.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/PseudoRandomFunction.java

```
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
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Found in path(s):

```
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/META-
INF/maven/io.netty/netty-handler/pom.xml
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```

```
*/
```

```
// Try the OpenJDK's proprietary implementation.
```

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```
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/SelfSignedCertificate.java
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jar/io/netty/handler/ssl/SslCompletionEvent.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslClientHelloHandler.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SniCompletionEvent.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/Conscrypt.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
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jar/io/netty/handler/ssl/ClientAuth.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
*

/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslContextBuilder.java

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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java

*

/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslTlsV13X509ExtendedTrustManager.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java

*

/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java

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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-

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jar/io/netty/handler/ipfilter/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/IpFilterRule.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslProvider.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslX509Certificate.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SniHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkSslServerContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java

```

```

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslEngine.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslUtils.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslClientContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-

```



```
jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/OpenSslServerContext.java
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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
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```
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/IpSubnetFilter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/address/ResolveAddressHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/logging/ByteBufFormat.java
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Found in path(s):

```
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/META-INF/native-
image/io.netty.handler.native-image.properties
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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java

*

/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/flow/package-info.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/flush/package-info.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemValue.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemEncoded.java

*

/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java

* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java

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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/PcapWriter.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/PcapHeaders.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/IPPacket.java
*

/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/TCPPacket.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/PcapWriteHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/UDPPacket.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/pcap/EthernetPacket.java

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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/flow/FlowControlHandler.java

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* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/logging/LoggingHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/SslHandler.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/util/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/stream/ChunkedStream.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/IdleStateEvent.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/logging/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/package-info.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/stream/ChunkedNioFile.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/stream/ChunkedInput.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/ReadTimeoutException.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
```

```
jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/TimeoutException.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/stream/package-info.java
*
/opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/ssl/NotSslRecordException.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1104729481_1604648810.18/0/netty-handler-4-1-53-final-sources-
jar/io/netty/handler/timeout/IdleStateHandler.java
```

1.173 netty-transport-native-epoll 4.1.53.Final

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Manifest-Version: 1.0

Implementation-Title: Netty/Transport/Native/Epoll
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.transport.epoll
Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0>
Bundle-SymbolicName: io.netty.transport-native-epoll
Implementation-Version: 4.1.53.Final
Built-By: root
Bnd-LastModified: 1602576275760
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: <https://netty.io/>
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)",io.netty.channel,io.netty.channel.socket;version="[4.1,5)",io.netty.channel.unix;version="[4.1,5)",io.netty.util;version="[4.1,5)",io.netty.util.collection;version="[4.1,5)",io.netty.util.concurrent;version="[4.1,5)",io.netty.util.internal;version="[4.1,5)",io.netty.util.internal.logging;version="[4.1,5)",sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
Export-Package: io.netty.channel.epoll;uses="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.channel.unix,io.netty.util.concurrent";version="4.1.53"
Bundle-Name: Netty/Transport/Native/Epoll
Bundle-Version: 4.1.53.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_252
Implementation-URL: <https://netty.io/netty-transport-native-epoll/>

Found in path(s):

* /opt/cola/permits/1104729170_1604648968.58/0/netty-transport-native-epoll-4-1-53-final-jar/META-INF/MANIFEST.MF

1.174 netty-codec-http 4.1.53.Final

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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
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jar/io/netty/handler/codec/http/cors/CorsConfigBuilder.java
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
```

```
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java
```

```
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
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- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
- *
- /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
- *
- /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/cors/package-info.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
- *
- /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
- * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-

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jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
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jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
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jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
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/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/FullHttpRequest.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/FullHttpResponse.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java

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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
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jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
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jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
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/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
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/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java

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/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
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*/

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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/multipart/Attribute.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
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/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/Cookie.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java

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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/http/HttpClientCodec.java
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jar/io/netty/handler/codec/http/package-info.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/rtsp/RtspHeaders.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-

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jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/HttpContentDecoder.java
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jar/io/netty/handler/codec/http/multipart/package-info.java
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jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/QueryStringEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
*
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/DefaultCookie.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpResponse.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/multipart/FileUpload.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java

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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
 jar/io/netty/handler/codec/http/HttpRequestEncoder.java
 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
 jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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 * /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/http/HttpMethod.java
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
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```
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```

Found in path(s):

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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java

```

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
ava
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/HttpChunkedInput.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java

*

/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java

* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java

```
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/HttpScheme.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java
*
/opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/http/cors/CorsHandler.java
* /opt/cola/permits/1106732871_1605662075.52/0/netty-codec-http-4-1-53-final-sources-
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jar/io/netty/handler/codec/http/multipart/DeleteFileOnExitHook.java

1.175 musl 1.1.24-r10

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1.176 tzdata 2020c-r1

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1.177 netcat-openbsd 1.130-r1

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pkgname=perl-software-license
_pkgreal=Software-License
pkgver=0.103004
pkgrel=0
pkgdesc="packages that provide templated software licenses"
url="http://search.cpan.org/dist/Software-License/"
arch="noarch"
license="GPL PerlArtistic"
cpandepends="perl-text-template perl-data-section perl-sub-install"
cpanmakedepends=""
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/R/RJ/RJBS/${_pkgreal}-${pkgver}.tar.gz"

_builddir="$srcdir/${_pkgreal}-${pkgver}"

prepare() {
    cd "$_builddir"
    export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}`
    PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}

build() {
    cd "$_builddir"
```

```
export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}`  
make && make test  
}
```

```
package() {  
  cd "$_builddir"  
  make  
  DESTDIR="$pkgdir" install || return 1  
  find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete  
}
```

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Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>

pkgname=py-flake8-copyright

_pkgname=flake8-copyright

pkgver=0.2.0

pkgrel=0

pkgdesc="Extension for flake8 which checks for copyrights"

url="https://github.com/savoirfairelinux/flake8-copyright"

arch="noarch"

license="MIT"

depends="flake8"

```

makedepends="python3-dev"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="${srcdir}/${_pkgname}-${pkgver}

build() {
    cd "$builddir"
    python3 setup.py build || return 1
}

package() {
    cd "$builddir"
    python3 setup.py install --prefix=/usr --root="$pkgdir" || return 1
}

md5sums="c6348990c6d74933bf5d5f6a55a14bdf flake8-copyright-0.2.0.tar.gz"
sha256sums="aeef26eb4d5223c9cd5b101e68175fcef6d2b353bf36da688fdde62fccfe2b73 flake8-copyright-0.2.0.tar.gz"
sha512sums="bab1bfaeed3a525ac3c7da12b1f2ec338c204cc69b72d05cd39560e528faff5d586c3b1be9570f4a977a7e2417b586e543bfba12abce256b2023c8c4993eeb90flake8-copyright-0.2.0.tar.gz"
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```
# Automatically generated by apkgbuild-cpan, template 1
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Valery Kartel <valery.kartel@gmail.com>
pkgname=perl-bsd-resource
_pkgreal=BSD-Resource
pkgver=1.2909
```

```

pkgrel=1
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="http://search.cpan.org/dist/BSD-Resource/"
arch="all"
license="GPL PerlArtistic"
cpandepends=""
cpanmakedepends=" "
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/J/JH/JHI/${_pkgreal}-${pkgver}.tar.gz"

_buildddir="$srcdir/${_pkgreal}-${pkgver}"

prepare() {
    cd "$_buildddir"
    export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
    PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}

build() {
    cd "$_buildddir"
    export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
    make && make test || return 1
}

package() {
    cd "$_buildddir"
    make DESTDIR="$pkgdir" install || return 1
    find "$pkgdir"
    \(-name perllocal.pod -o -name .packlist\) -delete
}

md5sums="3c6dd2fa953088aa87e263f40818d012 BSD-Resource-1.2909.tar.gz"
sha256sums="c47d460e2bd00d8d049f6ff4a0f1f61957e289e8de45af5fc79e851e2e855e06 BSD-Resource-1.2909.tar.gz"
sha512sums="5f489eaac5089e82081b7cf51d62638750e443751b49415407354da96b17771819b5e6e85529faa41ddd85743363750157943c7f7700276cce2bd40a429fa430 BSD-Resource-1.2909.tar.gz"
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-igpl
pkgver=2.3.21
pkgrel=5
pkgdesc="A library for high-performance 2D graphics"
url="http://www.levien.com/libart/"
arch="all"
license="LGPL"
depends=
makedepends=

```



```

subpackages="$pkgname-dev"
source="http://ftp.gnome.org/pub/GNOME/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2
"

_buildddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
    cd "$_buildddir"
    update_config_sub || return 1
}
build() {
    cd "$_buildddir"
    ./configure \
        --build=$CBUILD \
        --host=$CHOST \
        --prefix=/usr \
        || return 1
    make || return 1
}

package() {
    cd "$_buildddir"
    make DESTDIR="$pkgdir" install || return 1
}

md5sums="08559ff3c67fd95d57b0c5e91a6b4302 libart_lgpl-2.3.21.tar.bz2"

```

1.178 jandex 2.0.5.Final

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4.1.53.Final

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```
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jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/Buffer.java
*
/opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_buffer.c
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
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jar/io/netty/channel/unix/UnixChannelOption.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
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/opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/IovArray.java

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jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/PeerCredentials.java
*

/opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java

* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_limits.h

* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_util.c

* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java

* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_util.h

* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-jar/netty_unix_limits.c

* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-jar/io/netty/channel/unix/Limits.java

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* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

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* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-jar/netty_unix_jni.h

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jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_filedescriptor.c
*
/opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/Socket.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/Errors.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_filedescriptor.h
*
/opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/UnixChannel.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_socket.c
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_errors.c
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_socket.h
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
```

```
jar/io/netty/channel/unix/FileDescriptor.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
*
/opt/cola/permits/1110824368_1606855477.11/0/netty-transport-native-unix-common-4-1-53-final-sources-
jar/netty_unix_errors.h
```

1.180 sarama 1.20.0

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1.181 spring-data-commons 2.1.21.RELEASE

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1.182 boot-starter 2.1.18.RELEASE

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1.183 netty-handler-proxy 4.1.53.Final

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* /opt/cola/permits/1111613839_1606940453.88/0/netty-handler-proxy-4-1-53-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java

*


```
/opt/cola/permits/1111613839_1606940453.88/0/netty-handler-proxy-4-1-53-final-sources-
jar/io/netty/handler/proxy/ProxyHandler.java
* /opt/cola/permits/1111613839_1606940453.88/0/netty-handler-proxy-4-1-53-final-sources-
jar/io/netty/handler/proxy/HttpProxyHandler.java
* /opt/cola/permits/1111613839_1606940453.88/0/netty-handler-proxy-4-1-53-final-sources-
jar/io/netty/handler/proxy/ProxyConnectException.java
* /opt/cola/permits/1111613839_1606940453.88/0/netty-handler-proxy-4-1-53-final-sources-
jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /opt/cola/permits/1111613839_1606940453.88/0/netty-handler-proxy-4-1-53-final-sources-
jar/io/netty/handler/proxy/package-info.java
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1.184 netty-codec-socks 4.1.53.Final

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jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
*

/opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java

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* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
*

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jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/UnknownSocksResponse.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-

```

jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
*
/opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/SocksMessage.java
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jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
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jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
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* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksRequest.java
*
/opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksMessage.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/package-info.java
*

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/opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
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jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/SocksInitResponse.java
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socks/package-info.java
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```
* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-
jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
```

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java

*

/opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java

*

/opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/package-info.java

* /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java

*

/opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java

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- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java
- *
- /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
- *
- /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
- * /opt/cola/permits/1111613798_1606940477.87/0/netty-codec-socks-4-1-53-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java

1.185 jetty-security 9.4.33.v20201020

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The following artifacts are EPL.

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with 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

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 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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1.186 curl 7.69.1-r3

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1.187 queue 1.1.0

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1.188 txw2 2.3.1

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1.191 micrometer-core 1.1.19

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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/util/internal/logging/WarnThenDebugLogger.java

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```
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/AbstractInternalLogger.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/JdkLoggerFactory.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/Slf4JLogger.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/InternalLogLevel.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/Slf4JLoggerFactory.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/InternalLoggerFactory.java
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardDistributionSummary.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/Gauge.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/distribution/TimeWindowMax.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/util/StringUtils.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/internal/Mergeable.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/util/MeterEquivalence.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/step/StepMeterRegistry.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/cache/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/composite/AbstractCompositeMeter.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/config/MissingRequiredConfigurationException.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/cache/HazelcastCacheMetrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/Statistic.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/LongTaskTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/AbstractTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/jvm/DiskSpaceMetrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/simple/CountingMode.java
*


```

/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/step/StepLong.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/cumulative/CumulativeFunctionTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/lang/NonNullFields.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/MathUtils.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/BaseUnits.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/dropwizard/DropwizardFunctionTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/dropwizard/package-info.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/config/MeterFilterReply.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/logging/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/dropwizard/DropwizardCounter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/step/StepDouble.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/internal/TimedExecutor.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/MeterPartition.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/Clock.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/internal/TimedExecutorService.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/internal/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/cumulative/CumulativeFunctionCounter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/jvm/ExecutorServiceMetrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/jpa/HibernateMetrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeFunctionTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/TimeUtils.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeMeterRegistry.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-

```

```

jar/io/micrometer/core/instrument/dropwizard/DropwizardClock.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/MeterBinder.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/dropwizard/DropwizardGauge.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/Tag.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/Metrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/hystrix/HystrixMetricsBinder.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/config/MeterRegistryConfig.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeDistributionSummary.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/ImmutableTag.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/pause/NoPauseDetector.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/cumulative/CumulativeDistributionSummary.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/DistributionStatisticConfig.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/simple/SimpleConfig.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpMetricsEventListener.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/db/PostgreSQLDatabaseMetrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/noop/NoopFunctionCounter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/config/NamingConvention.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/AbstractMeter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeCounter.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/internal/DefaultLongTaskTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/search/RequiredSearch.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeMeter.java

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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/util/package-info.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/distribution/AbstractTimeWindowHistogram.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/cache/GuavaCacheMetrics.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/AbstractDistributionSummary.java
 *
 /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/db/DatabaseTableMetrics.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/internal/DefaultMeter.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/step/StepRegistryConfig.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/step/StepTimer.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/util/StringEscapeUtils.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyServerThreadPoolMetrics.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/lang/NonNullApi.java
 *
 /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/step/StepCounter.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/noop/NoopFunctionTimer.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/composite/CompositeCustomMeter.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/search/package-info.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/jvm/ClassLoaderMetrics.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/distribution/PercentileHistogramBuckets.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/aop/TimedAspect.java
 *
 /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/noop/package-info.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/step/StepFunctionTimer.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/cache/CacheMeterBinder.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmGcMetrics.java
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-

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jar/io/micrometer/core/instrument/dropwizard/DropwizardMeterRegistry.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/pause/ClockDriftPauseDetector.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisher.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/Timer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/MockClock.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/lang/Nullable.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/step/StepDistributionSummary.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/step/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/TimeGauge.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/cumulative/CumulativeCounter.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/TimeWindowFixedBoundaryHistogram.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/noop/NoopGauge.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/noop/NoopCounter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/annotation/Incubating.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/noop/NoopTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisherCommand.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/HierarchicalNameMapper.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/dropwizard/DropwizardRate.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/annotation/TimedSet.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/HistogramGauges.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/step/StepMeasurement.java

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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/cache/JCacheMetrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/lang/NonNull.java

*

/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/system/FileDescriptorMetrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/distribution/NoopHistogram.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/composite/CompositeGauge.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/distribution/Histogram.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/step/StepFunctionCounter.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/distribution/TimeWindowPercentileHistogram.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/config/InvalidConfigurationException.java

*

/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardConfig.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/cache/EhCache2Metrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/system/ProcessorMetrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/Tags.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/package-info.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/logging/LogbackMetrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/noop/NoopLongTaskTimer.java

*

/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/Meter.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmMemoryMetrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/distribution/CountAtBucket.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/noop/NoopTimeGauge.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/system/UptimeMetrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyStatisticsMetrics.java

* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-

jar/io/micrometer/core/instrument/DistributionSummary.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/cumulative/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/noop/NoopDistributionSummary.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/internal/DefaultGauge.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeLongTaskTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/config/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/pause/PauseDetector.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/logging/Log4j2Metrics.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/Measurement.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/pause/package-info.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/HistogramSnapshot.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/annotation/Timed.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/distribution/ValueAtPercentile.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/jetty/InstrumentedQueuedThreadPool.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeFunctionCounter.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/tomcat/TomcatMetrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/noop/NoopMeter.java
*

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/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/Counter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/config/MeterFilter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/simple/SimpleMeterRegistry.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/FunctionCounter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/composite/CompositeTimeGauge.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/DoubleFormat.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/IOUtils.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/MeterRegistry.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/FunctionTimer.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/cache/CaffeineCacheMetrics.java
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```
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```

Found in path(s):

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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/StrongReferenceGaugeFunction.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/ipc/http/ReactorNettySender.java
```

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* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/ipc/http/URLConnectionSender.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/JsonUtils.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/push/PushRegistryConfig.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/ipc/http/OkHttpSender.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/ipc/http/HttpSender.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/logging/LoggingRegistryConfig.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/logging/LoggingMeterRegistry.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/push/PushMeterRegistry.java
*
/opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/ipc/http/HttpStatusClass.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/util/NamedThreadFactory.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/binder/kafka/KafkaConsumerMetrics.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/instrument/MultiGauge.java
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```
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/MessageFormatter.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/FormattingTuple.java
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jar/io/micrometer/core/util/internal/logging/LocationAwareSlf4JLogger.java

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```
 * /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/package-info.java
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jar/io/micrometer/core/util/internal/logging/JdkLogger.java
* /opt/cola/permits/1121529677_1610185122.51/0/micrometer-core-1-1-19-sources-
jar/io/micrometer/core/util/internal/logging/InternalLogger.java

```

1.192 htop 2.2.0-r0

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```
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
```

```
pkgname=libart-lgpl
```

```
pkgver=2.3.21
```

```
pkgrel=4
```

```
pkgdesc="A library for high-performance 2D graphics"
```

```
url="http://www.levien.com/libart/"
```

```
arch="all"
```

```
license="LGPL"
```

```
depends=
```

```
makedepends=
```

```
subpackages="$pkgname-dev"
```

```
source="http://ftp.gnome.org/pub/GNOME/sources/libart-lgpl/2.3/libart-lgpl-$pkgver.tar.bz2"
```

```
"
```

```
_builddir="$srcdir"/libart-lgpl-$pkgver
```

```
build() {
```

```
  cd "$_builddir"
```

```
  ./configure --prefix=/usr || return 1
```

```
  make || return 1
```

```
}
```

```
package() {
```

```
  cd "$_builddir"
```

```
  make DESTDIR="$pkgdir" install || return 1
```

```
}
```

```
md5sums="08559ff3c67fd95d57b0c5e91a6b4302 libart-lgpl-2.3.21.tar.bz2"
```

1.193 guava 30.1-jre

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

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/Dispatcher.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/MoreObjects.java

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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ListenerCallQueue.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/Quantiles.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/Subscriber.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/FluentFuture.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/CharEscaperBuilder.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/TimeoutFuture.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/annotations/VisibleForTesting.java
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jar/com/google/common/reflect/TypeVisitor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/HashingInputStream.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Verify.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/CharSequenceReader.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Utf8.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
```

jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableBiMap.java

*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/IndexedImmutableSet.java

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

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*/

/*

* This following method is a modified version of one found in

* <http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30>

* which contained the following notice:

*

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*
* Other contributors include Andrew Wright, Jeffrey Hayes, Pat Fisher, Mike Judd.
*/

Found in path(s):

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/MoreExecutors.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/FilteredKeySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AllEqualOrdering.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/FilteredMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/CompactLinkedHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

jar/com/google/common/collect/FilteredSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompactHashMap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingDeque.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeTraverser.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompactHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/DescendingMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/FilteredEntryMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingNavigableSet.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableAsList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingNavigableMap.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AbstractNavigableMap.java
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*/

/**

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

*/

Found in path(s):

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

jar/com/google/common/collect/ImmutableEntry.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Tables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Serialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/StandardTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableBiMap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Collections2.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMapEntrySet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Table.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EmptyImmutableListMultimap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CollectPreconditions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/HashBasedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Platform.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/TreeBasedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/Range.java

*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableMapKeySet.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableMapEntry.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/MultimapBuilder.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/MoreFiles.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/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/ShortsMethodsForWeb.java

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*/
/*

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

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*/

Found in path(s):

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/SmallCharMatcher.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CharSink.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/Stats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/html/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/PairedStatsAccumulator.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/StatsAccumulator.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/package-info.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/SipHashFunction.java
 *
 /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/TypeCapture.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/LongAddable.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/ByteSource.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/ChecksumHashFunction.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/Invokable.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/RateLimiter.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/StandardSystemProperty.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractByteHasher.java
 *
 /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/AbstractInvocationHandler.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/BaseEncoding.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/PairedStats.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/LongAddables.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/LongAddables.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/CartesianList.java
 *
 /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/FileWriteMode.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/ClassPath.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/xml/package-info.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ServiceManager.java
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```

Found in path(s):

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/graph/AbstractBaseGraph.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/graph/BaseGraph.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/graph/Traverser.java  
*  
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/util/concurrent/ClosingFuture.java  
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express  
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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/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Partially.java

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/*

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

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

* following header:

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*/

Found in path(s):

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Hashing.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/TopKSelector.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/SuccessorsFunction.java
*
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/MutableNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/ImmutableNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Graph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/RecursiveDeleteOption.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/PredecessorsFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/MutableGraph.java
*
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Network.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/Reflection.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/LongAdder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/LongAdder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/Striped64.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Striped64.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Doubles.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListenableFutureTask.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Converter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/internal/Finalizer.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/thirdparty/publicsuffix/TrieParser.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/ForwardingSetMultimap.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/MinMaxPriorityQueue.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/AbstractSequentialIterator.java  
*  
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/ForwardingListMultimap.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/RowSortedTable.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/ForwardingSortedSetMultimap.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/ForwardingImmutableCollection.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/UnmodifiableListIterator.java  
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/SortedMapDifference.java  
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jar/com/google/common/collect/SortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedMultisets.java

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jar/com/google/common/collect/DenseImmutableTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/UnsignedBytes.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/JdkFutureAdapters.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/annotations/GwtIncompatible.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SparseImmutableTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/ReferenceEntry.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/MapMakerInternalMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/TypeResolver.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/CacheBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Cut.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteArrayDataInput.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/SettableFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Service.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/html/HtmlEscapers.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/LineProcessor.java

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/annotations/GwtCompatible.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/ArrayBasedCharEscaper.java
*
```

```
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/LocalCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/Escapers.java
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```

```
*/
```

```
/**
```

```
* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
```

```
* key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
```

```
* version.
```

```
*
```

```
* @throws UnsupportedOperationException always
```

```
* @deprecated <b>Pass a key of type {@code Comparable}
```

to use { @link

```
* ImmutableSortedMap#of(Comparable, Object).</b>  
*/
```

Found in path(s):

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
```

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```

```
*/
```

```
/**
```

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

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-  
jar/com/google/common/primitives/FloatsMethodsForWeb.java
```

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```

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- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ComputationException.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/DiscreteDomain.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
- *
- /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableTable.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableAsList.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ArrayTable.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingTable.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/TableCollectors.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/RegularImmutableSortedSet.java
- *
- /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableSortedMap.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/SingletonImmutableList.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/SingletonImmutableTable.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableSetMultimap.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ComparisonChain.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/RegularImmutableList.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AbstractIndexedListIterator.java
- * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/EmptyImmutableSetMultimap.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Monitor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/package-info.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/SortedLists.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Ascii.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Strings.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/annotations/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Atomics.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Equivalence.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/annotations/Beta.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
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jar/com/google/common/collect/GwtTransient.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AtomicLongMap.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/CommonMatcher.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/CommonPattern.java

*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/JdkPattern.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/MoreCollectors.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ValueGraphBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/GraphConstants.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ForwardingGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
```

jar/com/google/common/graph/GraphBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/EndpointPairIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractValueGraph.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/DirectedNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardMutableNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/UndirectedGraphConnections.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/LinkedHashMapMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardValueGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/DirectedGraphConnections.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CollectCollectors.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MapRetrievalCache.java

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/MapIteratorCache.java
*
```

```
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/StandardMutableGraph.java
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```
*/
```

```
/**
```

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

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/DoublesMethodsForWeb.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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```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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jar/com/google/common/collect/CollectSpliterators.java
```

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java
```

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/package-info.java
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jar/com/google/common/collect/ImmutableSortedAsList.java

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

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

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Function.java

*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Throwables.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/AsyncEventBus.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/Primitives.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/FinalizableWeakReference.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ExecutionList.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

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jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/Files.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/package-info.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Predicate.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/FinalizableSoftReference.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/FinalizableReferenceQueue.java
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jar/com/google/common/base/Objects.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Charsets.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/Subscribe.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/Flushables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Interners.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/Closeables.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/LineBuffer.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

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jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/EnumMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/AllowConcurrentEvents.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Functions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/ByteStreams.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AggregateFutureState.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/IncidentEdgeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/CompactHashing.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingMapEntry.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Sets.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Multimaps.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/BiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingConcurrentMap.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ReverseNaturalOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
```

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jar/com/google/common/collect/NullsFirstOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SingletonImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/EnumHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Multiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Ordering.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/LinkedListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ConcurrentHashMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/HashMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/NullsLastOrdering.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Multimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Iterators.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Interner.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Synchronized.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ComparatorOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/CompoundOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingSet.java
*

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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingSortedMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/MutableClassToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AbstractMapBasedMultiset.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/TreeMultiset.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/RegularImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/LinkedHashMultiset.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ListMultimap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AbstractMapEntry.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/LexicographicalOrdering.java

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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/LinkedHashMultimap.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/HashMultiset.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingCollection.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ClassToInstanceMap.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/Maps.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingSortedSet.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/MapDifference.java

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/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/EnumBiMap.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ImmutableDoubleArray.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ImmutableIntArray.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingLock.java

*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ImmutableLongArray.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingCondition.java
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Found in path(s):

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Internal.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

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

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/Java8Compatibility.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/ToDoubleRounder.java

*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/BigDecimalMath.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/Java8Compatibility.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/IgnoreJRERequirement.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/JdkBackedImmutableMultiset.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/JdkBackedImmutableSet.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/ImmutableSupplier.java

*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ExecutionSequencer.java

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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/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Striped.java
```

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Found in path(s):

```
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/GeneralRange.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ForwardingSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedIterable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/AbstractRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/Count.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/SortedIterables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
```


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

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/UnsignedInts.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/WrappingExecutorService.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractScheduledService.java

*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/UncheckedExecutionException.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/Weigher.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/CacheStats.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/AbstractCompositeHashFunction.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/Hashing.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/AbstractLoadingCache.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/package-info.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/ForwardingLoadingCache.java

*

/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/CacheBuilderSpec.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Optional.java

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-

```

jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Present.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/PrimitiveSink.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingExecutorService.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/Absent.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/Hasher.java
*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/HashCode.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/MediaType.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractStreamingHasher.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Crc32cHashFunction.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Uninterruptibles.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/HostAndPort.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Murmur3_128HashFunction.java
 *
 /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Enums.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/MathPreconditions.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/MessageDigestHashFunction.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/UnsignedLongs.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/RemovalListener.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/HttpHeaders.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/RemovalCause.java
 *
 /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/package-info.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/FunctionalEquivalence.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AsyncFunction.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/Cache.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/BloomFilterStrategies.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/BigIntegerMath.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/AbstractCache.java
 * /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ExecutionError.java

*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/DoubleMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Funnels.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/ForwardingCache.java

*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/Queues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/LongMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/DoubleUtils.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/BloomFilter.java

*
/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/HashFunction.java
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*/
/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned
array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODO(kevinb): support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
 */

```

Found in path(s):

```

* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ObjectArrays.java

```

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1.196 jetty 9.4.33.v20201020

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The following artifacts are EPL.

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with

classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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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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<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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 */
```

Found in path(s):

```
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusMeterRegistry.java
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusCounter.java
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusTimer.java
*
```

```
/opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusConfig.java
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/MicrometerCollector.java
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusDurationNamingConvention.java
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusRenameFilter.java
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusDistributionSummary.java
* /opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/PrometheusNamingConvention.java
*
/opt/cola/permits/1128354099_1615574837.53/0/micrometer-registry-prometheus-1-1-19-sources-
jar/io/micrometer/prometheus/package-info.java
```

1.198 brave 4.3.3

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1.199 zipkin 1.24.0

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* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-
jar/zipkin/collector/CollectorMetrics.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/JsonCodec.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-
jar/zipkin/internal/DependencyLinker.java
*
/opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-
jar/zipkin/internal/DependencyLinkSpan.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Buffer.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Endpoint.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/QueryRequest.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Span.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/MergeById.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-
jar/zipkin/storage/InternalCallbackRunnable.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Node.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/DependencyLink.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Util.java
*
/opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-
jar/zipkin/internal/CorrectForClockSkew.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/InetAddresses.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-
jar/zipkin/internal/ApplyTimestampAndDuration.java
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* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/collector/CollectorComponent.java
*
/opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/collector/InMemoryCollectorMetrics.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InternalBlockingToAsyncSpanConsumerAdapter.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/LazyCloseable.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/PeekingIterator.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/StorageAdapters.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Base64.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InMemorySpanStore.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InternalAsyncToBlockingSpanStoreAdapter.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Pair.java
*
/opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Dependencies.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/InMemoryCollectorMetrics.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Lazy.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/BinaryAnnotation.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/CallbackCaptor.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Nullable.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Component.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InMemoryStorage.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InternalBlockingToAsyncSpanStoreAdapter.java
*
/opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/GroupByTraceId.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/StorageComponent.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Constants.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/TraceKeys.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/AsyncSpanConsumer.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Annotation.java

* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/collector/Collector.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Codec.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/ThriftCodec.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/AsyncSpanStore.java
*
/opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/Callback.java
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1.200 jetcd-resolver 0.0.2

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* /opt/cola/permits/1130189419_1612483943.55/0/jetcd-resolver-0-0-2-sources-1-jar/com/coreos/jetcd/resolver/DirectUriResolver.java

* /opt/cola/permits/1130189419_1612483943.55/0/jetcd-resolver-0-0-2-sources-1-jar/com/coreos/jetcd/resolver/SmartNameResolverFactory.java

*

/opt/cola/permits/1130189419_1612483943.55/0/jetcd-resolver-0-0-2-sources-1-jar/com/coreos/jetcd/resolver/URIResolverLoader.java

* /opt/cola/permits/1130189419_1612483943.55/0/jetcd-resolver-0-0-2-sources-1-jar/com/coreos/jetcd/resolver/URIResolver.java

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* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/MultiMap.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/Warnings.java

*

/opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractProfileBuilder.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/RegBuilder.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/BasicRegistryKey.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/BeanTool.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/BasicOptionMap.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/WinEscapeTool.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/BasicProfileSection.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Registry.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniSource.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniFormatter.java

*

/opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsParser.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/HandlerBase.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/CommonMultiMap.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractParser.java

* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Options.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/BasicMultiMap.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsBuilder.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniParser.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/IniPreferences.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniHandler.java
 *
 /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsFormatter.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Wini.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractFormatter.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Persistable.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Profile.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/BasicRegistry.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Configurable.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsHandler.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/UnicodeInputStreamReader.java
 *
 /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/OptionMap.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/RegEscapeTool.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniBuilder.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Ini.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/BeanAccess.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Config.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/BasicProfile.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/ServiceFinder.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/CommentedMap.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/InvalidFileFormatException.java
 *
 /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/Reg.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/ConfigParser.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/EscapeTool.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/TypeValuesPair.java
 * /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/IniPreferencesFactory.java

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* /opt/cola/permits/1130189413_1612483950.32/0/jetcd-common-0-0-2-sources-1-jar/com/coreos/jetcd/common/exception/ClosedKeepAliveListenerException.java

*

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* /opt/cola/permits/1130189413_1612483950.32/0/jetcd-common-0-0-2-sources-1-jar/com/coreos/jetcd/common/exception/CompactedException.java

1.204 curator-recipes 5.1.0

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1.206 jetcd-core 0.0.2

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Found in path(s):

* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/META-INF/maven/com.coreos/jetcd-core/pom.xml

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/**

* defragment one member of the cluster.

*

* <p>After compacting the keyspace, the backend database may exhibit internal
* fragmentation. Any internal fragmentation is space that is free to use
* by the backend but still consumes storage space. The process of
* defragmentation releases this storage space back
to the file system.

* Defragmentation is issued on a per-member so that cluster-wide latency
* spikes may be avoided.

*

* <p>Defragment is an expensive operation. User should avoid defragmenting
* multiple members at the same time.

* To defragment multiple members in the cluster, user need to call defragment
* multiple times with different endpoints.

*/

Found in path(s):

* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/internal/impl/MaintenanceImpl.java

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* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/auth.proto

* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/lock.proto

* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/rpc.proto

* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/kv.proto

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Found in path(s):

- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/watch/WatchResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/cluster/MemberAddResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/internal/impl/Util.java
- *
- /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/internal/impl/CloseableClient.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/maintenance/DefragmentResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/lease/LeaseTimeToLiveResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/auth/AuthRoleGrantPermissionResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/ClientBuilder.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/options/WatchOption.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/cluster/MemberUpdateResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/maintenance/AlarmType.java
- *
- /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/kv/GetResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/cluster/MemberRemoveResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/options/GetOption.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/lease/LeaseKeepAliveResponseWithError.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/auth/AuthUserRevokeRoleResponse.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/auth/Permission.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/Watch.java
- * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/cluster/Util.java
- *

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 jar/com/coreos/jetcd/lease/NoSuchLeaseException.java
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 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
 jar/com/coreos/jetcd/auth/AuthRoleAddResponse.java
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 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/op/Cmp.java
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 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
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 jar/com/coreos/jetcd/data/ByteSequence.java
 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
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 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
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 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
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 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
 jar/com/coreos/jetcd/maintenance/AlarmMember.java
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 /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/Lease.java
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 jar/com/coreos/jetcd/op/CmpTarget.java
 * /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
 jar/com/coreos/jetcd/internal/impl/ClientImpl.java

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* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/lease/LeaseKeepAliveResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/cluster/Member.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/options/CompactOption.java
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* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/kv/DeleteResponse.java
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* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/auth/AuthRoleListResponse.java
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* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/auth/AuthRoleGetResponse.java
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* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/maintenance/MoveLeaderResponse.java
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/opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/Lock.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/lock/LockResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/maintenance/HashKVResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/lease/LeaseGrantResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/maintenance/StatusResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/Constants.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/maintenance/AlarmResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/KV.java
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/opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/Auth.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/kv/PutResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
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* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/kv/CompactResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/Client.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/internal/impl/AuthImpl.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/op/TxnImpl.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/watch/WatchEvent.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/cluster/MemberListResponse.java
*
/opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/data/KeyValue.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/options/DeleteOption.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/auth/AuthEnableResponse.java
* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-
jar/com/coreos/jetcd/auth/AuthUserListResponse.java
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```
*/
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```
/**
```

```
* defragment one member of the cluster by its endpoint.
```

```
*
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```
* <p>After compacting the keyspace, the backend database may exhibit internal
```

```
* fragmentation. Any internal fragmentation is space that is free to use
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* by the backend but still consumes storage space. The process of
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```
* defragmentation releases this
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storage space back to the file system.

- * Defragmentation is issued on a per-member so that cluster-wide latency
- * spikes may be avoided.
- *
- * <p>Defragment is an expensive operation. User should avoid defragmenting
- * multiple members at the same time.
- * To defragment multiple members in the cluster, user need to call defragment
- * multiple times with different endpoints.
- */

Found in path(s):

* /opt/cola/permits/1130189399_1612483947.42/0/jetcd-core-0-0-2-sources-2-jar/com/coreos/jetcd/Maintenance.java

1.207 tre 0.8.0

1.207.1 Available under license :

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Metadata-Version: 1.0

Name: tre

Version: 0.8.0

Summary: Python module for TRE

Home-page: <http://laurikari.net/tre/>

Author: Ville Laurikari

Author-email: ville@laurikari.net

License: 2-clause BSD

Description: UNKNOWN

Platform: UNKNOWN

Found in path(s):

* /opt/cola/permits/1130788353_1612811420.75/0/tre-0-8-0-2-tar-gz/tre-0.8.0/PKG-INFO

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/*

tre-python.c - TRE Python language bindings

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The original version of this code was contributed by

Nikolai Saoukh <nms+python@otdell.org>.

*/

Found in path(s):

* /opt/cola/permits/1130788353_1612811420.75/0/tre-0-8-0-2-tar-gz/tre-0.8.0/tre-python.c

1.208 openssl 1.1.1j-r0

1.208.1 Available under license :

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...
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```
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*

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*

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include/GL/gl.h :

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include/GL/glxext.h
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jopt-simple v5.0.4

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```
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/LogFactoryImpl.java
*
/opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/SimpleLog.java
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jar/org/apache/commons/logging/impl/Jdk14Logger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/LogSource.java
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1.212 postgresql-jdbc 42.2.18

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2.1.18.RELEASE

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1.220 spring-context 5.1.19.RELEASE

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1.222 audience-annotations 0.5.0

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 */
/**
 * A {@link WebApplicationContext} that can be used to bootstrap itself from a contained
 * {@link ServletWebServerFactory} bean.
 *
 * <p>
 * This context will create, initialize and run an {@link WebServer} by searching for a
 * single {@link ServletWebServerFactory} bean within the {@link ApplicationContext}
 * itself. The {@link ServletWebServerFactory} is free to use standard Spring concepts
 * (such as dependency injection, lifecycle callbacks and property placeholder variables).
 *
 * <p>
 * In addition, any {@link Servlet} or {@link Filter} beans defined in the context will be
 * automatically registered with the web server. In the case of a single Servlet bean, the
 * '/' mapping will be used. If multiple Servlet beans are found then the lowercase bean
 * name will be used as a mapping prefix. Any Servlet named 'dispatcherServlet' will
 * always be mapped to '/'. Filter beans will be mapped to all URLs ('/*').
 *
 * <p>
 * For more advanced configuration, the context can instead define beans that implement
 * the {@link ServletContextInitializer} interface (most often
 * {@link ServletRegistrationBean}s and/or {@link FilterRegistrationBean}s). To prevent
 * double registration, the use of {@link ServletContextInitializer} beans will disable
 * automatic Servlet and Filter bean registration.
 *
 * <p>
 * Although this context can be used directly, most developers should consider using the
 * {@link AnnotationConfigServletWebServerApplicationContext} or
 * {@link XmlServletWebServerApplicationContext} variants.
 *
 *
 * @author Phillip Webb
 * @author Dave Syer
 * @since 2.0.0
 * @see AnnotationConfigServletWebServerApplicationContext
 * @see XmlServletWebServerApplicationContext
 * @see ServletWebServerFactory

```

*/

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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/context/ServletWebServerApplicationContext.java
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/metadata/TomcatDataSourcePoolMetadata.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/origin/Origin.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/filter/ApplicationContextHolderFilter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/validation/ValidationErrors.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/metadata/CompositeDataSourcePoolMetadataProvider.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/WebApplicationType.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/filter/OrderedHiddenHttpMethodFilter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/env/YamlPropertySourceLoader.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/package-info.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/NestedConfigurationProperty.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/metadata/package-info.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/security/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/error/ExceptionHandler.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/tomcat/ConfigurableTomcatWebServerFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/source/DefaultPropertyMapper.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/JettyReactiveWebServerFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/BeanPropertyName.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindException.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/diagnostics/FailureAnalyzer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/server/WebServerException.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/ConfigurableJettyWebServerFactory.java
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 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/admin/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/config/DelegatingApplicationContextInitializer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/validation/MessageInterpolatorFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/BeanCurrentlyInCreationFailureAnalyzer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/DelegatingFilterProxyRegistrationBean.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/env/OriginTrackedYamlLoader.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/annotation/package-info.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/IsoOffsetFormatter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/StringToDurationConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/origin/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jta/atomikos/AtomikosDependsOnBeanFactoryPostProcessor.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/ServletComponentHandler.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

```

jar/org/springframework/boot/logging/log4j2/WhitespaceThrowablePatternConverter.java
*
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*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/convert/InetAddressFormatter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/server/ServletWebServerFactory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

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jar/org/springframework/boot/context/event/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/logging/log4j2/ExtendedWhitespaceThrowablePatternConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/client/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/source/ConfigurationPropertyNameAliases.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/task/TaskSchedulerBuilder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/source/InvalidConfigurationPropertyValueException.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/jms/XAConnectionFactoryWrapper.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/env/SpringApplicationJsonEnvironmentPostProcessor.java
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/reactive/filter/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/TomcatErrorPage.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/tomcat/ConnectorStartFailedException.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/server/ErrorPage.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/UndertowBuilderCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/ForwardHeadersCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/context/AnnotationConfigReactiveWebApplicationContext.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/event/ApplicationContextInitializedEvent.java
*
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/logback/SpringProfileAction.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/server/ConfigurableReactiveWebServerFactory.java
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/ServletComponentRegisteringPostProcessor.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/log4j2/Log4J2LoggingSystem.java
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/view/package-info.java
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/source/IterableConfigurationPropertySource.java
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ClearCachesApplicationListener.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/AggregateBinder.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/BindValidationFailureAnalyzer.java

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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/PortInUseFailureAnalyzer.java
 *
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/StringToDataSizeConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/context/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/filter/OrderedRequestContextFilter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/origin/TextResourceOrigin.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jackson/JsonComponentModule.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ansi/package-info.java
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/env/PropertySourceLoader.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/context/GenericReactiveWebApplicationContext.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/BasicJsonParser.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ansi/AnsiElement.java
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 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/ApplicationPidFileWriter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/DurationUnit.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/builder/SpringApplicationBuilder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/JsonParserFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/logging/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/SpringApplicationRunListeners.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

jar/org/springframework/boot/web/reactive/server/AbstractReactiveWebServerFactory.java
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 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/reactive/error/ErrorAttributes.java

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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/bind/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/Slf4JLoggingSystem.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/SpringApplication.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/EnableConfigurationPropertiesImportSelector.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/SslStoreProvider.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/config/AnsiOutputApplicationListener.java

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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/webservices/client/WebServiceTemplateCustomizer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/server/Jsp.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/SpringBootExceptionHandler.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/context/XmlServletWebServerApplicationContext.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/AbstractBindHandler.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/CollectionBinder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/logback/WhitespaceThrowableProxyConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/error/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/server/ReactiveWebServerFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/event/ApplicationReadyEvent.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/ConfigurationPropertiesBinding.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/origin/OriginProvider.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/server/WebServerFactoryCustomizer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/builder/ParentContextApplicationContextInitializer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/server/Session.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/JacksonJsonParser.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/DataSourceUnwrapper.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/tomcat/SslConnectorCustomizer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/PlaceholdersResolver.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/MultipartConfigFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/EmbeddedDatabaseConnection.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/liquibase/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

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jar/org/springframework/boot/jta/package-info.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jdbc/SchemaManagementProvider.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/convert/CollectionToDelimitedStringConverter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/java/SimpleFormatter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/info/GitProperties.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/admin/SpringApplicationAdminMXBean.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/security/reactive/ApplicationContextServerWebExchangeMatcher.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/context/WebServerApplicationContext.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/event/EventPublishingRunListener.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/BeanDefinitionLoader.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/Banner.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/event/ApplicationFailedEvent.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/ServletRegistrationBean.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/diagnostics/AbstractFailureAnalyzer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/view/MustacheViewResolver.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jdbc/SchemaManagement.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/undertow/UndertowServletWebServerFactory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jta/bitronix/PoolingConnectionFactoryBean.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/InvalidConfigurationPropertyNameFailureAnalyzer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/reactive/function/client/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/ResourceBanner.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/convert/Delimiter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

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jar/org/springframework/boot/logging/logback/DebugLogbackConfigurator.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/webservices/client/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/server/WebServerFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/diagnostics/analyzer/NoUniqueBeanDefinitionFailureAnalyzer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/DefaultApplicationArguments.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/servlet/server/AbstractServletWebServerFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/source/MapConfigurationPropertySource.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/task/TaskExecutorCustomizer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/jdbc/metadata/HikariDataSourcePoolMetadata.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/SpringBootConfiguration.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/undertow/JarResourceManager.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/reactive/context/StandardReactiveWebEnvironment.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/TomcatEmbeddedContext.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/builder/ParentContextCloserApplicationListener.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/jdbc/AbstractDataSourceInitializer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/logging/DeferredLog.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/diagnostics/analyzer/NoSuchMethodFailureAnalyzer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/reactive/result/view/package-info.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/server/ConfigurableWebServerFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/MapBinder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/server/AbstractConfigurableWebServerFactory.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/servlet/ServletContextInitializer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/logging/logback/LogbackLoggingSystem.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/client/ClientHttpRequestFactorySupplier.java
*

/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/orm/jpa/hibernate/SpringImplicitNamingStrategy.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jms/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/origin/OriginTrackedValue.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/UnboundConfigurationPropertiesException.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/codec/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/DelimitedStringToArrayConverter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/context/ReactiveWebServerInitializedEvent.java
*

/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/ConfigurationBeanFactoryMetadata.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/java/JavaLoggingSystem.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ExitCodeExceptionMapper.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/DelimitedStringToCollectionConverter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/logback/ColorConverter.java
*

/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/tomcat/DisableReferenceClearingContextCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/source/ConfigurationPropertySources.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/context/ConfigurableReactiveWebApplicationContext.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/DataSourceInitializationMode.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/tomcat/TomcatServletWebServerFactory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/ContextIdApplicationContextInitializer.java
*

/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/JsonParseException.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/source/InvalidConfigurationPropertyNameException.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/validation/OriginTrackedFieldError.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/server/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/client/RestTemplateBuilder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/servlet/support/ServletContextApplicationContextInitializer.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/convert/DataSetUnit.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/TomcatWebServer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/ansi/AnsiOutput.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/StartupInfoLogger.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/AggregateElementBinder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/event/ApplicationPreparedEvent.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/server/ErrorMessageRegistry.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/servlet/AbstractFilterRegistrationBean.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/convert/DurationToStringConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/netty/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/config/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/logging/LoggingApplicationListener.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/jta/bitronix/BitronixXADataSourceWrapper.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/env/PropertiesPropertySourceLoader.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/source/AliasedIterableConfigurationPropertySource.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/convert/ArrayToDelimitedStringConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/diagnostics/analyzer/ValidationExceptionFailureAnalyzer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/diagnostics/analyzer/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

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jar/org/springframework/boot/jackson/JsonObjectDeserializer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/server/DocumentRoot.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/WebServer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/origin/SystemEnvironmentOrigin.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/ApplicationArguments.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/env/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/Compression.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/JettyServerCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/context/AnnotationConfigServletWebServerApplicationContext.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/ExitCodeGenerator.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/ServletContextInitializerConfiguration.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/type/classreading/ConcurrentReferenceCachingMetadataReaderFactory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/LoggingSystemProperties.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/context/WebServerInitializedEvent.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/event/SpringApplicationEvent.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/bind/BindHandler.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/BindFailureAnalyzer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/JasperInitializer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/reactive/server/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/FileEncodingApplicationListener.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/reactive/context/FilteredReactiveWebContextResource.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jta/atomikos/AtomikosDataSourceBean.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

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jar/org/springframework/boot/info/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/LoggingSystem.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/bind/validation/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jta/atomikos/AtomikosProperties.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/bind/BeanBinder.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/Http2.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/event/ApplicationEnvironmentPreparedEvent.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/netty/NettyServerCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/Ssl.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/netty/CompressionCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/MimeMappings.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/ConversionServiceDeducer.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/reactive/filter/OrderedWebFilter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/EnableConfigurationProperties.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jta/atomikos/AtomikosXADataSourceWrapper.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatStarter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindHandlerAdvisor.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/ServletComponentScan.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/UnboundConfigurationPropertyFailureAnalyzer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/convert/NumberToDurationConverter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/convert/DurationFormat.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/diagnostics/package-info.java

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* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/reactive/result/view/MustacheView.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/servlet/error/ErrorAttributes.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/source/ConfigurationPropertySourcesPropertySource.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/jta/bitronix/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/logging/logback/ExtendedWhitespaceThrowableProxyConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/client/RestTemplateCustomizer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/ansi/AnsiStyle.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/DeprecatedConfigurationProperty.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/codec/CodecCustomizer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/servlet/RegistrationBean.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/undertow/CompositeResourceManager.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/env/EnvironmentPostProcessor.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/EnvironmentConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/convert/ApplicationConversionService.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/origin/PropertySourceOrigin.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/SpringApplicationRunListener.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/source/SpringConfigurationPropertySource.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/orm/jpa/EntityManagerFactoryBuilder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/annotation/UserConfigurations.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/servlet/error/ErrorController.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/web/embedded/jetty/JettyHandlerWrappers.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
 jar/org/springframework/boot/context/properties/PropertyMapper.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/context/ServletWebServerInitializedEvent.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/util/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/orm/jpa/hibernate/SpringJtaPlatform.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/context/WebServerPortFileWriter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/source/PropertyMapping.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/filter/OrderedCharacterEncodingFilter.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/JsonParser.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/support/ErrorHandlerConfiguration.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/java/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ansi/AnsiColors.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/AbstractJsonParser.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/context/ConfigurableWebServerApplicationContext.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/system/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/log4j2/ColorConverter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/webservices/client/HttpWebServiceMessageSenderBuilder.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/WebServletHandler.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/source/FilteredConfigurationPropertiesSource.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/filter/package-info.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/ConfigurableUndertowWebServerFactory.java
 *
 /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/ConnectorStartFailureAnalyzer.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/TypeExcludeFilter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/SpringBootExceptionHandlerReporter.java
 * /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-

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jar/org/springframework/boot/web/servlet/server/SessionStoreDirectory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/builder/package-info.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatEmbeddedWebappClassLoader.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/LoggerConfiguration.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/client/RootUriTemplateHandler.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/AbstractLoggingSystem.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/LoggingInitializationContext.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/context/WebApplicationContextServletContextAwareProcessor.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/origin/OriginLookup.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jackson/JsonComponent.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/ServletContextInitializerBeans.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/logging/LogLevel.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/diagnostics/LoggingFailureAnalysisReporter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/server/StaticResourceJars.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/reactive/result/view/MustacheViewResolver.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/system/JavaVersion.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/JettyEmbeddedWebAppContext.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/reactive/context/ConfigurableReactiveWebEnvironment.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/context/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/WebServerFactoryCustomizerBeanPostProcessor.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/bind/IndexedElementsBinder.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/filter/OrderedFormContentFilter.java

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*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/DurationStyle.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/LoggerConfigurationComparator.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/JettyEmbeddedErrorHandler.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/cloud/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/task/package-info.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/logback/SpringPropertyAction.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/event/ApplicationStartingEvent.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/PropertySourcesDeducer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/error/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/orm/jpa/hibernate/SpringPhysicalNamingStrategy.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/env/OriginTrackedMapPropertySource.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/annotation/DeterminableImports.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/server/LocalServerPort.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jta/bitronix/BitronixDependentBeanFactoryPostProcessor.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/filter/OrderedHiddenHttpMethodFilter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/UndertowReactiveWebServerFactory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/YamlJsonParser.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/env/RandomValuePropertySource.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/liquibase/LiquibaseServiceLocatorApplicationListener.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/BindException.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/context/ServerPortInfoApplicationContextInitializer.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/security/servlet/package-info.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/DurationToNumberConverter.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/system/ApplicationPid.java

*

/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/BindContext.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/env/SystemEnvironmentPropertySourceEnvironmentPostProcessor.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/json/GsonJsonParser.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/error/DefaultErrorAttributes.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/event/ApplicationStartedEvent.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jackson/package-info.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/context/ReactiveWebApplicationContext.java

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/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/annotation/Configurations.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/task/TaskSchedulerCustomizer.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/BeanDefinitionOverrideFailureAnalyzer.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/UndertowCompressionConfigurer.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/package-info.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/CharArrayFormatter.java

*

/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/logback/SpringBootJoranConfigurator.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/liquibase/SpringPackageScanClassResolver.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/reactive/context/ReactiveWebServerApplicationContext.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ansi/AnsiColor.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/servlet/server/ConfigurableServletWebServerFactory.java

* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/config/DelegatingApplicationListener.java

*

/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/security/servlet/ApplicationContextRequestMatcher.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/JettyServletWebServerFactory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/system/ApplicationTemp.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ExitCodeGenerators.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/diagnostics/FailureAnalyzers.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/metadata/DataSourcePoolMetadataProvider.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/source/UnboundElementsSourceFilter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/ansi/AnsiPropertySource.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/bind/Binder.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/logging/logback/package-info.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/convert/NumberToDataSizeConverter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/context/properties/ConfigurationPropertiesBinder.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-jar/org/springframework/boot/jdbc/XADataSourceWrapper.java
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```

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jar/org/springframework/boot/web/embedded/netty/SslServerCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/reactive/error/DefaultErrorAttributes.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/context/properties/bind/handler/NoUnboundElementsBindHandler.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatReactiveWebServerFactory.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/undertow/SslBuilderCustomizer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/PortInUseException.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/netty/NettyWebServer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/jta/bitronix/PoolingDataSourceBean.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/system/ApplicationHome.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/undertow/UndertowServletWebServer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/server/SslConfigurationValidator.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/servlet/support/ErrorPageFilter.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/JettyWebServer.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/cloud/CloudFoundryVcapEnvironmentPostProcessor.java
* /opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/SslServerCustomizer.java
*
/opt/cola/permits/1135864151_1613618185.35/0/spring-boot-2-1-18-release-sources-1-
jar/org/springframework/boot/web/embedded/undertow/UndertowWebServer.java

```

1.224 spring-boot-starter 2.1.18.RELEASE

1.224.1 Available under license :

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* /opt/cola/permits/1135863956_1613617998.7/0/spring-boot-starter-2-1-18-release-sources-1-jar/META-
INF/maven/org.springframework.boot/spring-boot-starter/pom.xml

```

1.225 spring-retry 1.2.5.RELEASE

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

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

jar/org/springframework/retry/stats/DefaultRetryStatisticsFactory.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/stats/DefaultRetryStatistics.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/stats/StatisticsRepository.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/stats/MutableRetryStatistics.java
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jar/org/springframework/classify/BinaryExceptionClassifier.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/policy/SimpleRetryPolicy.java
*
/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/classify/SubclassClassifier.java
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* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/util/MethodResolver.java

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

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*

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

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jar/org/springframework/retry/interceptor/RetryInterceptorBuilder.java

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

*

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jar/org/springframework/retry/backoff/ThreadWaitSleeper.java

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jar/org/springframework/retry/annotation/Retryable.java

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

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jar/org/springframework/classify/util/SimpleMethodInvoker.java

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- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/ExceptionClassifierRetryPolicy.java
- *
- /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/AlwaysRetryPolicy.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/ExhaustedRetryException.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/RetryCacheCapacityExceededException.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/PatternMatchingClassifier.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/annotation/Classifier.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/BackToBackPatternClassifier.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/support/RetrySimulator.java
- *
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- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/interceptor/NewMethodArgumentsIdentifier.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryPolicy.java
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- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/MapRetryContextCache.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RecoveryCallback.java
- * /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/BackOffInterruptedException.java
- *

/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/Classifier.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/SleepingBackOffPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/RetryContextCache.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryStatistics.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/ObjectWaitSleeper.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryCallback.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/support/RetrySimulation.java
*
/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/interceptor/MethodArgumentsKeyGenerator.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/PatternMatcher.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryContext.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/CompositeRetryPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryListener.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/TimeoutRetryPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/interceptor/MethodInvocationRecoverer.java
*
/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/classify/ClassifierAdapter.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/RetryState.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/TerminatedRetryException.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/listener/RetryListenerSupport.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/Sleeper.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/BackOffContext.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/backoff/BackOffPolicy.java
*
/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-jar/org/springframework/retry/policy/NeverRetryPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-

jar/org/springframework/retry/RetryException.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/backoff/StatelessBackOffPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/RetryOperations.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/support/RetrySynchronizationManager.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/support/DefaultRetryState.java
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* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/classify/util/MethodInvokerUtils.java
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```
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/backoff/UniformRandomBackOffPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/context/RetryContextSupport.java
*
/opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/support/RetryTemplate.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/backoff/FixedBackOffPolicy.java
* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/backoff/ExponentialBackOffPolicy.java
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* /opt/cola/permits/1135864284_1613618157.58/0/spring-retry-1-2-5-release-sources-1-
jar/org/springframework/retry/annotation/RecoverAnnotationRecoveryHandler.java
```

1.226 spring-boot-starter-tomcat

2.1.18.RELEASE

1.226.1 Available under license :

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Found in path(s):

```
* /opt/cola/permits/1120362497_1609938000.31/0/spring-boot-starter-tomcat-2-1-18-release-sources-jar/META-
INF/maven/org.springframework.boot/spring-boot-starter-tomcat/pom.xml
```

1.227 spring-expression 5.1.19.RELEASE

1.227.1 Available under license :

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jar/org/springframework/expression/spel/ast/TypeCode.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
*
 /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/Operator.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/ValueRef.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/Indexer.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/InlineMap.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/support/StandardTypeComparator.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/CompoundExpression.java
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* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/TypeLocator.java
*

/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/MethodFilter.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/standard/TokenKind.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/ConstructorResolver.java
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* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/MethodReference.java
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*
/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/common/TemplateParserContext.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/MethodExecutor.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/ExpressionInvocationTargetException.java

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jar/org/springframework/expression/spel/standard/SpelExpressionParser.java

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/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-

jar/org/springframework/expression/spel/CompilablePropertyAccessor.java

* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-

jar/org/springframework/expression/spel/ast/OperatorBetween.java

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jar/org/springframework/expression/spel/SpelCompilerMode.java

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jar/org/springframework/expression/spel/ast/OpDivide.java

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jar/org/springframework/expression/spel/CodeFlow.java

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jar/org/springframework/expression/spel/ast/Ternary.java

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jar/org/springframework/expression/spel/support/ReflectionHelper.java

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* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/common/CompositeStringExpression.java
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* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/NullLiteral.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/OpOr.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/OpGE.java
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* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/LongLiteral.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/BeanResolver.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/InlineList.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/FunctionReference.java
*
/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/OperatorInstanceof.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/Operation.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/OpLE.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/BooleanLiteral.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/OpLT.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/Assign.java
*
/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/VariableReference.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/StringLiteral.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-

jar/org/springframework/expression/spel/ast/Elvis.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/TypedValue.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/OpPlus.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/SpelEvaluationException.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/OpAnd.java
 *
 /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/FloatLiteral.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/OperatorMatches.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/OpMultiply.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/support/DataBindingMethodResolver.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/TypeReference.java
 *
 /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/common/TemplateAwareExpressionParser.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/SpelMessage.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/SpelNode.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
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 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/ConstructorReference.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/common/LiteralExpression.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/support/SimpleEvaluationContext.java
 *
 /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/EvaluationContext.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/standard/SpelCompiler.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/ast/OperatorNot.java
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 jar/org/springframework/expression/spel/ast/RealLiteral.java
 * /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
 jar/org/springframework/expression/spel/support/StandardEvaluationContext.java

* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ExpressionState.java
*
/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/support/BooleanTypedValue.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/ExpressionException.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/AstUtils.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/FormatHelper.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/Selection.java
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* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/ParseException.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java
*
/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/ast/Projection.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/spel/standard/Token.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-jar/org/springframework/expression/AccessException.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-

jar/org/springframework/expression/spel/ast/Literal.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/PropertyAccessor.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/SpelParseException.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/ParserContext.java
*
/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/OpDec.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/OpInc.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/OperatorOverloader.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/OpNE.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/common/ExpressionUtils.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
*
/opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/TypeConverter.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/Expression.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/support/StandardTypeLocator.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/TypeComparator.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/ast/OpMinus.java
* /opt/cola/permits/1135864446_1613618055.19/0/spring-expression-5-1-19-release-sources-
jar/org/springframework/expression/spel/CompiledExpression.java

1.228 spring-aop 5.1.19.RELEASE

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1.229 aspect-j 1.9.6

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jar/org/objectweb/asm/tree/analysis/package.html
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*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/ASMContentHandler.java
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Found in path(s):

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/asm-xml.dtd
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*/

/**

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

```

* version.
*
* @param mv
*     the
method visitor to which this adapter delegates calls.
* @param access
*     the method's access flags (see { @link Opcodes }).
* @param name
*     the method's name.
* @param desc
*     the method's descriptor (see { @link Type Type }).
* @throws IllegalStateException
*     If a subclass calls this constructor.
*/

```

Found in path(s):

```

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

```

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```

```

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

```

Found in path(s):

```

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

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

```

Found in path(s):

```

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

```

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*/

/**

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

Found in path(s):

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

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*/

/**

* Constructs a new {@link LocalVariableAnnotationNode}. *Subclasses must*
* not use this constructor. Instead, they must use the
* {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
* version.
*

* @param typeRef

* a reference to the annotated type. See {@link TypeReference}.

* @param typePath

* the path to the annotated type argument, wildcard bound, array
* element type, or static inner type within 'typeRef'. May be
* `null` if the annotation targets 'typeRef' as a whole.

* @param start

* the first instructions corresponding to the continuous ranges
* that make the scope of this local variable (inclusive).

* @param end

* the last instructions corresponding to the continuous ranges
* that make the scope of this local variable (exclusive). This
* array must have the same size as the 'start' array.

* @param index

* the local variable's index in each range. This array must have
* the same size as the 'start' array.

* @param desc

* the class descriptor of

the annotation class.

*/

Found in path(s):

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- * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Type.java
- * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java
- *
 - /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/NameMapping.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Printer.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/Shrinker.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/Method.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
 - *
 - /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassWriter.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Attribute.java
 - * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceFieldVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/SourceValue.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/Remapper.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/BasicValue.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ByteVector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/TableSwitchGenerator.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/FieldNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/FieldInsnNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LabelNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
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jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/IntInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingClassAdapter.java
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/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassReader.java

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnNode.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LineNumberNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/JarOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TypeAnnotationNode.java
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/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handle.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
*

/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Subroutine.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/ParameterNode.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/MethodOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckFieldAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Frame.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/SimpleRemapper.java
*
/opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handler.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnList.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-

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

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

Found in path(s):

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

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annotations.properties

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

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

*

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

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jar/org/objectweb/asm/optimizer/shrink.properties

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writer.properties

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

1.231 classmate 1.4.0

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

Other developers who have contributed code are:

* Brian Langel

1.232 spring-boot-starter-web

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- * /opt/cola/permits/1135864606_1613618178.74/0/annotations-4-1-1-4-sources-1-jar/android/annotation/TargetApi.java

1.235 spring-boot-autoconfigure

2.1.18.RELEASE

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jar/org/springframework/web/servlet/view/freemarker/FreeMarkerViewResolver.java
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jar/org/springframework/web/servlet/mvc/method/annotation/ReactiveTypeHandler.java
```

```
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ViewNameMethodReturnValueHandler.java
```

*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/condition/AbstractRequestCondition.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/AnnotationDrivenBeanDefinitionParser.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/PathResourceResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/HttpEntityMethodProcessor.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/MvcNamespaceUtils.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitterReturnValueHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/ContentNegotiationConfigurer.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/DispatcherServlet.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceUrlEncodingFilter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ViewMethodReturnValueHandler.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/EncodedResourceResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMethodMappingNamingStrategy.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/MvcUriComponentsBuilder.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMethodArgumentResolver.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceUrlProviderExposingInterceptor.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/RedirectView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/AbstractHandlerExceptionResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-

jar/org/springframework/web/servlet/handler/HandlerExceptionResolverComposite.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/SseEmitter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/config/annotation/InterceptorRegistration.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/resource/ResourceHttpRequestHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/ServletWrappingController.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/SessionAttributeMethodArgumentResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBodyReturnValueHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/RequestMappingInfo.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletInvocableHandlerMethod.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/resource/WebJarsResourceResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/resource/CachingResourceTransformer.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/condition/ProducesRequestCondition.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/DeferredResultMethodReturnValueHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/resource/VersionResourceResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurer.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/OptionWriter.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/ParamAware.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/AbstractDetectingUrlHandlerMapping.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-

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/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/tiles3/AbstractSpringPreparerFactory.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/SmartView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/LastModified.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/AbstractUrlViewController.java
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jar/org/springframework/web/servlet/tags/ArgumentAware.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/resource/VersionStrategy.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/document/AbstractXlsxStreamingView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/document/AbstractXlsxView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/NoHandlerFoundException.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-

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jar/org/springframework/web/servlet/view/groovy/GroovyMarkupViewResolver.java
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jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdviceAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/tags/HtmlEscapingAwareTag.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/annotation/ModelAndViewResolver.java
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*/
/**
* XSLT-driven View that allows for response context to be rendered as the
* result of an XSLT transformation.
*
* <p>The XSLT Source object is supplied as a parameter in the model and then
* { @link #locateSource detected} during response rendering. Users can either specify
* a specific entry in the
* model via the { @link #setSourceKey sourceKey} property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See { @link #getSourceTypes() here}
* for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure { @link #setOutputProperties output properties}
* to be passed to the Transformer.
*
* @author Rob Harrop
* @author Juergen Hoeller
* @since 2.0
```

*/

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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/xslt/XsltView.java

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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/HiddenInputTag.java

*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java

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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/BeanNameUrlHandlerMapping.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/DelegatingWebMvcConfiguration.java
*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerComposite.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/RequestMatchResult.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/AbstractTemplateView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java
*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/MvcNamespaceHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceTransformer.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/condition/RequestCondition.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/tiles3/SpringLocaleResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/Controller.java
*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/ViewResolverComposite.java

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* limitations under the License.
*/
/**
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
*
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality,
* protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
* <p>View technologies that support this contract can obtain an instance to
* delegate to via { @link RequestContext#getRequestDataValueProcessor()}.
*
* @author Rossen Stoyanchev
* @since 3.1
*/
```

Found in path(s):

```
*/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
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```
*/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/theme/FixedThemeResolver.java
```

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewResolverMethodReturnValueHandler.java

*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/RequestToViewNameTranslator.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ExtendedServletRequestDataBinder.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistration.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/ViewControllerBeanDefinitionParser.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/CorsBeanDefinitionParser.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceResolver.java

*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/AsyncTaskMethodReturnValueHandler.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/LocaleResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/tiles3/TilesConfigurer.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/DefaultServletHandlerConfigurer.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/WebRequestHandlerInterceptorAdapter.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/SimpleServletPostProcessor.java

*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/InternalResourceViewResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/RequestAttributeMethodArgumentResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/condition/RequestConditionHolder.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/ThemeResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/tiles3/TilesViewResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestDataBinderFactory.java

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/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/RedirectAttributesMethodArgumentResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMapMethodArgumentResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-

jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfig.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewMethodReturnValueHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/resource/HttpResource.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletModelAttributeMethodProcessor.java
*
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/ServletForwardingController.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/resource/AbstractResourceResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/CallableMethodReturnValueHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/ParameterizableViewController.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/support/RedirectAttributesModelMap.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/handler/AbstractHandlerMethodExceptionResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/i18n/SessionLocaleResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/i18n/AbstractLocaleContextResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/theme/SessionThemeResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewRequestBodyAdvice.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/LocaleContextResolver.java
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/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/support/JstlUtils.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/tiles3/TilesView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewResponseBodyAdvice.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/AbstractUrlBasedView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/script/ScriptTemplateViewResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/config/annotation/ResourceChainRegistration.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
jar/org/springframework/web/servlet/view/JstlView.java

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/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/AsyncHandlerInterceptor.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ServletWebArgumentResolverAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/UserRoleAuthorizationInterceptor.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/InternalResourceView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/tiles3/SpringWildcardServletTilesApplicationContext.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/FlashMap.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/document/AbstractXlsView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/ResourceHandlerRegistration.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/HandlerInterceptorAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/feed/AbstractRssFeedView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdvice.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/AppCacheManifestTransformer.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/xslt/XsltViewResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/DefaultRequestToViewNameTranslator.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/RedirectViewControllerRegistration.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/EnableWebMvc.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/i18n/FixedLocaleResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/support/JspAwareRequestContext.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/HttpHeadersReturnValueHandler.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/HandlerInterceptor.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/UriComponentsBuilderMethodArgumentResolver.jav

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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/HandlerExecutionChain.java

*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/support/ServletUriComponentsBuilder.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerAdapter.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/CorsRegistry.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/support/AbstractFlashMapManager.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceUrlProvider.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/AbstractHandlerMapping.java

*

/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/condition/PatternsRequestCondition.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/i18n/AcceptHeaderLocaleResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/i18n/CookieLocaleResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ServletCookieValueMethodArgumentResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/MessageTag.java

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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/handler/HandlerMethodMappingNamingStrategy.java

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/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/FrameworkServlet.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/ErrorsTag.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/OptionTag.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/SelectedValueComparator.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/support/WebContentGenerator.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/UrlBasedViewResolver.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistry.java

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/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/AbstractVersionStrategy.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerView.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyMethodProcessor.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-

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jar/org/springframework/web/servlet/tags/ArgumentTag.java
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*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/TagWriter.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/GzipResourceResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/FixedVersionStrategy.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurationSupport.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/script/RenderingContext.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/AbstractView.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/DefaultResourceTransformerChain.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/json/MappingJackson2JsonView.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceTransformerChain.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/TransformedResource.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/document/AbstractPdfView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/ContentNegotiatingViewResolver.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/ViewResolversBeanDefinitionParser.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceResolverChain.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/CheckboxTag.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/ModelAndViewDefiningException.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/AbstractController.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/json/AbstractJackson2View.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/HtmlEscapeTag.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/BindTag.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/ButtonTag.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/CheckboxesTag.java
*
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/InterceptorRegistry.java

* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/UrlTag.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/condition/AbstractNameValueExpression.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/view/document/AbstractPdfStamperView.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/support/BindStatus.java
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/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/HandlerAdapter.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/AbstractDataBoundFormElementTag.java
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* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/FlashMapManager.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMappingJacksonResponseBodyAdvice.java
*
/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/UrlBasedViewResolverRegistration.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java
* /opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/PasswordInputTag.java

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```
*/opt/cola/permits/1135864218_1613618000.05/0/spring-webmvc-5-1-19-release-sources-1-  
jar/org/springframework/web/servlet/theme/AbstractThemeResolver.java
```

1.237 spring-beans 5.1.19.RELEASE

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1.238 spring-jcl 5.1.19.RELEASE

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```
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* /opt/cola/permits/1135864403_1613617958.65/0/spring-jcl-5-1-19-release-sources-jar/org/apache/commons/logging/LogFactoryService.java

* /opt/cola/permits/1135864403_1613617958.65/0/spring-jcl-5-1-19-release-sources-jar/org/apache/commons/logging/impl/SimpleLog.java

1.239 spring-kafka 2.2.14.RELEASE

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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-

jar/org/springframework/kafka/listener/ConsumerAwareRebalanceListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/config/StreamsBuilderFactoryBean.java
*
/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/serializer/JsonSerde.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/SeekToCurrentErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/converter/Jackson2JavaTypeMapper.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ConsumerAwareBatchErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ConsumerAwareMessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ConsumerAwareErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ContainerAwareBatchErrorHandler.java
*
/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/core/KafkaAdmin.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/KafkaListenerErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/security/jaas/KafkaJaasLoginModuleInitializer.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/SeekToCurrentBatchErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ListenerType.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ListenerUtils.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/converter/DefaultJackson2JavaTypeMapper.java
*
/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/JacksonPresent.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ContainerAwareErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/DefaultKafkaHeaderMapper.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ContainerStoppingErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/converter/AbstractJavaTypeMapper.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/ContainerStoppingBatchErrorHandler.java
*
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/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/BatchAcknowledgingConsumerAwareMessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/ConsumerAwareListenerErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/KafkaHeaderMapper.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/BatchConsumerAwareMessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/annotation/KafkaStreamsDefaultConfiguration.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/DelegatingMessageListener.java
*

/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/core/KafkaResourceHolder.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/transaction/KafkaTransactionManager.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/converter/ClassMapper.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/event/NonResponsiveConsumerEvent.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/AcknowledgingConsumerAwareMessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/RemainingRecordsErrorHandler.java
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/LoggingErrorHandler.java

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/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/adapters/HandlerAdapter.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/BatchAcknowledgingMessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/AcknowledgingMessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/BatchErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/LoggingProducerListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/BatchMessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/core/KafkaOperations.java

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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/serializer/JsonDeserializer.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/ProducerListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/ErrorHandler.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/MessageListener.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/event/KafkaEvent.java

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/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/ProducerListenerAdapter.java
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/adapters/RecordMessagingMessageListenerAdapter.java

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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/config/AbstractKafkaListenerEndpoint.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/annotation/KafkaListenerAnnotationBeanPostProcessor.java
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jar/org/springframework/kafka/config/KafkaListenerEndpointRegistrar.java

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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/core/KafkaProducerException.java

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 * /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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 * /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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 * /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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 * /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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 * /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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 * /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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 * /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/TopicPartitionInitialOffset.java
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/serializer/JsonSerializer.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/adapter/FilteringBatchMessageListenerAdapter.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/adapter/AbstractRetryingMessageListenerAdapter.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/converter/BatchMessagingMessageConverter.java
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/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/ListenerExecutionFailedException.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/annotation/PartitionOffset.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/adapter/RecordFilterStrategy.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/AbstractMessageListenerContainer.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/adapter/FilteringMessageListenerAdapter.java
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*
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/listener/adapter/ReplyHeadersConfigurer.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/requestreply/RequestReplyFuture.java
*
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jar/org/springframework/kafka/support/converter/BytesJsonMessageConverter.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/requestreply/CorrelationKey.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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*
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/event/ContainerStoppedEvent.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/converter/ProjectingMessageConverter.java
*
/opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/event/ConsumerStoppedEvent.java
* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-
jar/org/springframework/kafka/support/serializer/ErrorHandlingDeserializer2.java

* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/TransactionSupport.java

* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/serializer/DeserializationException.java

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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/core/CleanupConfig.java

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* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/listener/AfterRollbackProcessor.java

* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/support/AbstractKafkaHeaderMapper.java

* /opt/cola/permits/1135863930_1613617957.23/0/spring-kafka-2-2-14-release-sources-jar/org/springframework/kafka/config/KafkaStreamsConfiguration.java

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Found in path(s):

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/MultipleAddresses.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/watch/WatchesPathReport.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/OpResult.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/MultiOperationRecord.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/Op.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/admin/CommandResponse.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/watch/WatchesReport.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ZooKeeperServerConf.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/MultiResponse.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/watch/WatchesSummary.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/Transaction.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/StringUtils.java

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Found in path(s):

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/META-INF/maven/org.apache.zookeeper/zookeeper/pom.xml

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Found in path(s):

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/version/VersionInfoMain.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/version/Info.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/util/RequestPathMetricsCollector.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/SnapshotFormatter.java

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Found in path(s):

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/MalformedPathException.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/StatsTrack.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/watch/WatcherCleaner.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuth.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/jmx/MBeanRegistry.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthServer.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ServerConfig.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/PrepRequestProcessor.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ServerCnxnHelper.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/CloseCommand.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/CommitProcessor.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/BufferStats.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/Version.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/persistence/FileTxnLog.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/LeaderRequestProcessor.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/Quotas.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/QuorumStats.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/ClientX509Util.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-

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jar/org/apache/zookeeper/cli/StatCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/client/ConnectStringParser.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ZooTrace.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/QuorumPeer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/SaslClientCallbackHandler.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/persistence/FilePadding.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/util/VerifyingFileFactory.java
*
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jar/org/apache/zookeeper/server/RateLogger.java
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jar/org/apache/zookeeper/cli/GetCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/QuorumBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/common/ZKHostnameVerifier.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/cli/SetAclCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/RemotePeerMXBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/util/OSMXBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/DirsCommand.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/DatadirCleanupManager.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/metrics/Summary.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/CnxnStatResetCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/ReadOnlyBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/WatchDeregistration.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/ServerBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/LeaderBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/QuorumPeerConfig.java
*

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/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/LearnerSyncThrottler.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/command/StatCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/NettyServerCnxn.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/AddAuthCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/client/FourLetterWordMain.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ZooKeeperServerListenerImpl.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/admin/AdminServerFactory.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/ZKConfig.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/jmx/ManagedUtil.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthServer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/UpgradeableSessionTracker.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/DataTree.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/command/CommandExecutor.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/auth/IPAuthenticationProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/RemoveWatchesCommand.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/flexible/QuorumMaj.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/SetCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ByteBufferOutputStream.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/client/StaticHostProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/DelQuotaCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/StatPrinter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/AtomicFileWritingIdiom.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/DataNode.java

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/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/Time.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/AtomicFileOutputStream.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ZooKeeperServerShutdownHandler.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/metrics/Counter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/ObserverZooKeeperServer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/KeyStoreFileType.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/RequestThrottler.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/util/ConfigUtils.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/UnifiedServerSocket.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/command/FourLetterCommands.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/TraceFormatter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ServerStats.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/StateSummary.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/ReadOnlyRequestProcessor.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ServerMetrics.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/QuorumPeerMain.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/ZooDefs.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/util/ZxidUtils.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/util/BitHashSet.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/auth/ServerAuthenticationProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/LearnerHandlerMXBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/SyncThrottleException.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-

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jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounter.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/Learner.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/common/NettyUtils.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/RemotePeerBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/NIOServerCnxnFactory.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/auth/X509AuthenticationProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/auth/QuorumAuthLearner.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/flexible/QuorumVerifier.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/LogFormatter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/SaslServerPrincipal.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/cli/CliWrapperException.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/util/AuthUtil.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ZKDatabase.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/TxnLogProposalIterator.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/auth/DigestAuthenticationProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/Watcher.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/JettyAdminServer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/TraceMaskCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ZooKeeperServerListener.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/DummyAdminServer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/client/HostProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/ZooKeeperTestable.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ZooKeeperServerMXBean.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/CommandBase.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/FollowerZooKeeperServer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/ClientCnxnSocketNIO.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumServerCallbackHandler.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/WorkerService.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/client/ZooKeeperSaslClient.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/auth/EnsembleAuthenticationProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ReferenceCountedACLCache.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/common/IOUtils.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/JLineZNodeCompleter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/common/FileKeyStoreLoaderBuilderProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/NodeHashMap.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ZooKeeperServer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/LocalSessionTracker.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/SyncRequestProcessor.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/util/PemReader.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthLearner.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/Login.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/watch/WatchManager.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/LearnerMaster.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/ZookeeperBanner.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/version/util/VerGen.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/UnifiedConnectionFactory.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/DigestCommand.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/metric/AvgMinMaxCounter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthLearner.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/cli/DeleteAllCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/DumbWatcher.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/persistence/FileSnap.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/Vote.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/SessionTrackerImpl.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/ObserverMaster.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/CommandOutputter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/ConfCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/RequestProcessor.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/Shell.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/watch/WatchManagerFactory.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/cli/AddWatchCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/Command.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/IsroCommand.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/StatResetCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/jmx/ZKMBeanInfo.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/watch/WatchManagerOptimized.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/SendAckRequestProcessor.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/SetTraceMaskCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/FollowerRequestProcessor.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/WatchedEvent.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/metrics/MetricsProviderLifecycleException.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/ReadOnlyZooKeeperServer.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/StandardTypeFileKeyStoreLoader.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/UnimplementedRequestProcessor.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/LearnerHandlerBean.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ServerCnxnFactory.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/auth/ProviderRegistry.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/CreateCommand.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/LearnerHandler.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/audit/AuditConstants.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/ZKUtil.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/metric/AvgMinMaxPercentileCounterSet.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/JKSFileLoader.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/auth/NullQuorumAuthServer.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/ZooKeeper.java

*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/CliParseException.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/DataTreeBean.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/LeaderElectionMXBean.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/util/ServiceUtils.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/metrics/impl/MetricsProviderBootstrap.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/cli/CommandNotFoundException.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-

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jar/org/apache/zookeeper/server/SessionTracker.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/util/SecurityUtils.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/util/SerializeUtils.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/metric/Metric.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/ServerAdminClient.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/metrics/impl/DefaultMetricsProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/JsonOutputter.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/LocalPeerBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/audit/ZKAuditProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/common/X509Util.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/KeeperException.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/common/PEMFileLoader.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/auth/KeyAuthenticationProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/cli/CliCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/LeaderZooKeeperServer.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/DataTreeMXBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/metrics/MetricsProvider.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/ConsCommand.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/audit/AuditLogger.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/admin/ReadAheadEndpoint.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/ClientCnxnSocket.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/watch/IDeadWatcherListener.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/LearnerSessionTracker.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/cli/CliException.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/ClientCnxnSocketNetty.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/audit/AuditEvent.java
 *
 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/cli/DeleteCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/command/EnvCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/persistence/TxnLog.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/common/KeyStoreLoader.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/LocalPeerMXBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/metric/AvgMinMaxCounterSet.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/persistence/SnapShot.java
 *
 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/cli/ListQuotaCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/audit/AuditHelper.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/DigestWatcher.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/metrics/impl/NullMetricsProvider.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/FastLeaderElection.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/FollowerMXBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/client/ZKClientConfig.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/metric/SimpleCounter.java
 *
 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ZooKeeperCriticalThread.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/persistence/FileTxnSnapLog.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ZooKeeperServerMain.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/ZooKeeperMain.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-

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jar/org/apache/zookeeper/common/ZKTrustManager.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/Follower.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/QuorumMXBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/LeaderMXBean.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ServerCnxn.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/util/JvmPauseMonitor.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/util/LogChopper.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/SyncedLearnerTracker.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/metrics/SummarySet.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/QuorumCnxManager.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/CreateMode.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/util/KerberosUtil.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ResponseCache.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/persistence/Util.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/common/FileKeyStoreLoader.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/quorum/Leader.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/command/MonitorCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/cli/MalformedCommandException.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/BlueThrottle.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/AsyncCallback.java
*
/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/ConnectionMXBean.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/watch/IWatchManager.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
jar/org/apache/zookeeper/server/NettyServerCnxnFactory.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/Election.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/admin/ZooKeeperAdmin.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/Testable.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/ObserverMXBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/auth/KerberosName.java
 *
 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/auth/SASLAuthenticationProvider.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/LeaderElectionBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/FollowerBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/common/QuorumX509Util.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/Observer.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/cli/AclParser.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/common/FileChangeWatcher.java
 *
 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ConnectionBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/QuorumZooKeeperServer.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/LearnerZooKeeperServer.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ZooKeeperServerBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/watch/WatcherOrBitSet.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/metrics/Gauge.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/cli/ReconfigCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ZooKeeperSaslServer.java
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 jar/org/apache/zookeeper/server/persistence/TxnLogToolkit.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ObserverBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-

jar/org/apache/zookeeper/server/ExpiryQueue.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/common/X509Exception.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/FinalRequestProcessor.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/PurgeTxnLog.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/auth/AuthenticationProvider.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/persistence/SnapshotInfo.java
 *
 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/ServerMXBean.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/Stats.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/ObserverRequestProcessor.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/DigestCalculator.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/ClientWatchManager.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/flexible/QuorumHierarchical.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/cli/SetQuotaCommand.java
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 jar/org/apache/zookeeper/cli/GetConfigCommand.java
 *
 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/LeaderSessionTracker.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ByteBufferInputStream.java
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 jar/org/apache/zookeeper/server/command/NopCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/quorum/PrependableSocket.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/ClientCnxnLimitException.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/command/RuokCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
 jar/org/apache/zookeeper/server/auth/DigestLoginModule.java
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 jar/org/apache/zookeeper/server/persistence/SnapStream.java
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 jar/org/apache/zookeeper/common/PKCS12FileLoader.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/NIOServerCnxn.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/ProposalRequestProcessor.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/admin/AdminServer.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/ClientCnxn.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/metrics/MetricsContext.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/AckRequestProcessor.java
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 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ExitCode.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/auth/SaslServerCallbackHandler.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/audit/Log4jAuditLogger.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/util/AdHash.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/LearnerSyncRequest.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/Environment.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/command/WatchCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/admin/Commands.java
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 /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/NodeHashMapImpl.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/SSLContextAndOptions.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/command/DumpCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/command/AbstractFourLetterCommand.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/ZooKeeperThread.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/common/NetUtils.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/auth/WrappedAuthenticationProvider.java
 * /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/AddWatchMode.java
 *

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/util/BitMap.java

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*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/EphemeralTypeEmulate353.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/EphemeralType.java

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*

/opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/util/CircularBlockingQueue.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/TxnLogEntry.java

* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/watch/PathParentIterator.java

1.244 py3-parsing 2.4.7-r0

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1.245 jdk-corretto 11.0.7.10.1

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jloup@gzip.org madler@alumni.caltech.edu

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</pre>
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Harfbuzz v2.3.1

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1.246 py3-appdirs 1.4.4-r1

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1.247 py3-certifi 2020.4.5.1-r0

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1.248 py3-six 1.15.0-r0

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1.249 py3-lockfile 0.12.2-r3

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1.250 py3-packaging 20.4-r0

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1.251 py3-setuptools 47.0.0-r0

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1.252 py3-requests 2.23.0-r0

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1.253 spring-boot-starter-actuator

2.1.18.RELEASE

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1.254 spring-web 5.1.19.RELEASE

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- * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/elasticsearch/ElasticsearchHealthIndicatorProperties.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/servlet/ServletManagementChildContextConfiguration.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/mail/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/jolokia/JolokiaEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/signalfx/SignalFxMetricsExportAutoConfiguration.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/ServletEndpointManagementContextConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/server/ManagementContextAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/humio/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/PropertiesMeterFilter.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/beans/BeansEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/CompositeMeterRegistryAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/jdbc/DataSourcePoolMetricsAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/beans/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/orm/jpa/HibernateMetricsAutoConfiguration.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/prometheus/PrometheusMetricsExportAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/context/ShutdownEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/health/HealthIndicatorRegistryBeans.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/web/reactive/WebFluxMetricsAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/package-info.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/env/EnvironmentEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/atlas/AtlasMetricsExportAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/newrelic/NewRelicPropertiesConfigAdapter.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/info/InfoEndpointAutoConfiguration.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/health/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/elastic/ElasticProperties.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/server/ManagementWebServerFactoryCustomizer.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/graphite/GraphiteProperties.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cassandra/package-info.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/condition/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/OnlyOnceLoggingDenyMeterFilter.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/reactive/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/MappingWebEndpointPathMapper.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/amqp/RabbitHealthIndicatorAutoConfiguration.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/flyway/FlywayEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/trace/http/HttpTraceProperties.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/management/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/influx/InfluxProperties.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/server/package-info.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/ManagementContextConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-

jar/org/springframework/boot/actuate/autoconfigure/metrics/export/humio/HumioProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/properties/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/context/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/web/server/ManagementServerProperties.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/export/simple/SimpleProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/servlet/TokenValidator.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/Token.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/logging/LoggersEndpointAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/web/servlet/package-info.java
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jar/org/springframework/boot/actuate/autoconfigure/jolokia/JolokiaEndpoint.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/wavefront/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/endpoint/EndpointIdTimeToLivePropertyFunction.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/web/server/EnableChildManagementContextConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/jmx/JmxMetricsExportAutoConfiguration.java
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jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/CorsEndpointProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/health/HealthEndpointConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/info/InfoContributorProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/JvmMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/condition/ConditionsReportEndpoint.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/integration/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/scheduling/ScheduledTasksEndpointAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/HealthEndpointCloudFoundryExtension.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-

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jar/org/springframework/boot/actuate/autoconfigure/health/HealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/newrelic/NewRelicProperties.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/export/wavefront/WavefrontProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/elastic/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/jersey/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/servlet/CloudFoundryActuatorAutoConfiguration
.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/couchbase/CouchbaseHealthIndicatorAutoConfiguration.java
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jar/org/springframework/boot/actuate/autoconfigure/audit/AuditEventsEndpointAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/CloudFoundryEndpointFilter.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/jdbc/DataSourceHealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/health/OnEnabledHealthIndicatorCondition.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/reactive/ReactiveCloudFoundrySecurityService.j
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jar/org/springframework/boot/actuate/autoconfigure/mongo/MongoHealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/elasticsearch/ElasticSearchClientHealthIndicatorAutoConfigura
tion.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/web/servlet/CompositeHandlerExceptionResolver.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/reactive/ReactiveTokenValidator.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/ServiceLevelAgreementBoundary.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/liquibase/LiquibaseEndpointAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/newrelic/NewRelicMetricsExportAutoConfigura
tion.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/info/OnEnabledInfoContributorCondition.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/NoOpMeterRegistryConfiguration.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/MetricsProperties.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/export/datadog/DatadogPropertiesConfigAdapter.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cache/CachesEndpointAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/health/HealthIndicatorProperties.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/MeterRegistryPostProcessor.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/web/server/LocalManagementPort.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/prometheus/PrometheusPropertiesConfigAdapter.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/jmx/package-info.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/export/ganglia/GangliaPropertiesConfigAdapter.java
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jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/servlet/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/web/jetty/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/reactive/WebFluxEndpointManagementContextC
onfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/servlet/CloudFoundrySecurityService.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/couchbase/CouchbaseReactiveHealthIndicatorAutoConfigurati
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jar/org/springframework/boot/actuate/autoconfigure/metrics/web/tomcat/TomcatMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/reactive/CloudFoundryReactiveHealthEndpoint
WebExtension.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/neo4j/Neo4jHealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/security/servlet/ManagementWebSecurityAutoConfiguration.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/jmx/JmxEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/server/EnableManagementContext.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/WebEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/SecurityResponse.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/solr/SolrHealthIndicatorAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/server/OnManagementPortCondition.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/servlet/ManagementErrorEndpoint.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/atlas/AtlasProperties.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/signalfx/package-info.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/CloudFoundryAuthorizationException.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/reactive/ReactiveManagementContextAutoConfiguration.java

ava

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/mappings/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/logging/LogFileWebEndpointProperties.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/audit/AuditAutoConfiguration.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/MeterRegistryCustomizer.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/jmx/JmxPropertiesConfigAdapter.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/context/properties/ConfigurationPropertiesReportEndpointAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-

jar/org/springframework/boot/actuate/autoconfigure/web/ManagementContextType.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/KafkaMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/dynatrace/DynatraceMetricsExportAutoConfigu-
ration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/web/client/HttpClientMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/ldap/package-info.java
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jar/org/springframework/boot/actuate/autoconfigure/info/InfoContributorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/system/DiskSpaceHealthIndicatorProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/jolokia/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/datadog/DatadogProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/amqp/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/export/influx/package-info.java
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jar/org/springframework/boot/actuate/autoconfigure/metrics/export/kairos/KairosMetricsExportAutoConfiguration.j-
ava
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/audit/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/redis/RedisHealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/metrics/web/client/WebClientMetricsConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/endpoint/jmx/JmxEndpointProperties.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/security/reactive/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/servlet/CloudFoundryHealthEndpointWebExtensi-
on.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/trace/http/HttpTraceAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
jar/org/springframework/boot/actuate/autoconfigure/redis/RedisReactiveHealthIndicatorAutoConfiguration.java
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 jar/org/springframework/boot/actuate/autoconfigure/trace/http/package-info.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/mongo/package-info.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/web/server/ConditionalOnManagementPort.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/export/ganglia/GangliaMetricsExportAutoConfiguratio
 n.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/Log4J2MetricsAutoConfiguration.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/export/statsd/StatsdProperties.java
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 /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/export/properties/PropertiesConfigAdapter.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/servlet/WebMvcEndpointManagementContextCo
 nfiguration.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/CloudFoundryWebEndpointDiscoverer.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/security/servlet/package-info.java
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 /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/servlet/CloudFoundryWebEndpointServletHandl
 erMapping.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/export/dynatrace/DynatraceProperties.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/web/servlet/ManagementServletContext.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/management/HeapDumpWebEndpointAutoConfiguration.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/MeterRegistryConfigurer.java
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 /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/export/datadog/DatadogMetricsExportAutoConfigurati
 on.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/cache/package-info.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/metrics/jdbc/package-info.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/session/SessionsEndpointAutoConfiguration.java
 * /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-
 jar/org/springframework/boot/actuate/autoconfigure/health/HealthEndpointWebExtensionConfiguration.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/context/properties/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/liquibase/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/elasticsearch/ElasticSearchRestHealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/MeterValue.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/health/CompositeHealthIndicatorConfiguration.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/servlet/CloudFoundrySecurityInterceptor.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/ganglia/GangliaProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/web/servlet/WebMvcMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/elasticsearch/ElasticSearchJestHealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/elastic/ElasticMetricsExportAutoConfiguration.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/condition/ConditionsReportEndpointAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/reactive/ReactiveManagementChildContextConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/wavefront/WavefrontPropertiesConfigAdapter.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/security/servlet/EndpointRequest.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cassandra/CassandraHealthIndicatorAutoConfiguration.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/web/client/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/session/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/graphite/GraphitePropertiesConfigAdapter.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/reactive/CloudFoundryWebFluxEndpointHandlerMapping.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/jersey/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/web/reactive/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/cache/CacheMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/reactive/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/security/reactive/ReactiveManagementWebSecurityAutoConfiguration.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/jersey/JerseyServerMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/context/properties/ConfigurationPropertiesReportEndpointProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/health/CompositeReactiveHealthIndicatorConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/amqp/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/graphite/package-info.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/reactive/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/wavefront/WavefrontMetricsExportAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/SystemMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/health/ConditionalOnEnabledHealthIndicator.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/appoptics/AppOpticsPropertiesConfigAdapter.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/flyway/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/MetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/jersey/JerseyManagementContextConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/ldap/LdapHealthIndicatorAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/system/package-info.java
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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/influx/InfluxPropertiesConfigAdapter.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/LogbackMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/properties/StepRegistryProperties.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/simple/SimpleMetricsExportAutoConfiguration.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/servlet/CompositeHandlerMapping.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/CompositeMeterRegistryConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/atlas/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/humio/HumioMetricsExportAutoConfiguration.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/appoptics/AppOpticsProperties.java
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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/condition/OnEnabledEndpointCondition.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/web/tomcat/package-info.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/amqp/RabbitMetricsAutoConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/simple/SimplePropertiesConfigAdapter.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/OnEndpointElementCondition.java
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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/jersey/JerseySameManagementContextConfiguration.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/statsd/StatsdMetricsExportAutoConfiguration.java
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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/amqp/RabbitConnectionFactoryMetricsPostProcessor.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cloudfoundry/reactive/CloudFoundrySecurityInterceptor.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/appoptics/AppOpticsMetricsExportAutoConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/dynatrace/package-info.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/web/jersey/JerseyWebEndpointManagementContextConfiguration.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/prometheus/PrometheusProperties.java

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/opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/signalfx/SignalFxPropertiesConfigAdapter.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/statsd/StatsdPropertiesConfigAdapter.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/newrelic/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/security/servlet/SecurityRequestMatchersManagementContextConfiguration.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/health/HealthEndpointAutoConfiguration.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/kairos/KairosPropertiesConfigAdapter.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/neo4j/package-info.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/endpoint/condition/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/ganglia/package-info.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/health/HealthEndpointProperties.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/web/ManagementContextFactory.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/properties/StepRegistryPropertiesConfigAdapter.java

* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/cache/package-info.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/export/apoptics/package-info.java

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* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/MissingRequiredConfigurationFailureAnalyzer.java
* /opt/cola/permits/1136166003_1613692938.31/0/spring-boot-actuator-autoconfigure-2-1-18-release-sources-jar/org/springframework/boot/actuate/autoconfigure/metrics/orm/jpa/package-info.java
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/audit/listener/AbstractAuditListener.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoke/reflect/ReflectiveOperationInvoker.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/AbstractExposableEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/elasticsearch/ElasticsearchRestHealthIndicator.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/client/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/integration/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/client/MetricsClientHttpRequestInterceptor.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/reactive/DispatcherHandlerMappingDetails.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/CompositeReactiveHealthIndicatorFactory.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/servlet/WebMvcTags.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/servlet/WebMvcEndpointHandlerMapping.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/ControllerEndpointDiscoverer.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/mongo/package-info.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/trace/http/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/annotation/AbstractDiscoveredEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/ExposableEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/WebEndpointDiscoverer.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/EndpointMBean.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/servlet/DefaultWebMvcTagsProvider.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/ReactiveHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/info/EnvironmentInfoContributor.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/servlet/AbstractWebMvcEndpointHandlerMapping.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/ExposableServletEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoke/ParameterMappingException.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/OperationType.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/reactive/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/ExposableControllerEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/beans/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/jdbc/DataSourcePoolMetrics.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/audit/InMemoryAuditEventRepository.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/integration/IntegrationGraphEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoke/reflect/OperationMethodParameter.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/ExposableJmxEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/logging/LogFileWebEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/couchbase/CouchbaseReactiveHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/scheduling/package-info.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/DiscoveredWebOperation.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/export/prometheus/PrometheusPushGatewayManager.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/jms/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/trace/http/InMemoryHttpTraceRepository.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/liquibase/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthIndicator.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/reactive/server/DefaultWebFluxTagsProvider.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/servlet/ServletRegistrationMappingDescription.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoke/reflect/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/MappingDescriptionProvider.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthIndicatorNameFactory.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthIndicatorReactiveAdapter.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/servlet/SkipPathExtensionContentNegotiation.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/beans/BeansEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/DefaultReactiveHealthIndicatorRegistry.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/InvalidEndpointRequestException.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/trace/servlet/package-info.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/reactive/server/MetricsWebFilter.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/WebEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/annotation/JmxEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/security/AbstractAuthenticationAuditListener.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/trace/servlet/HttpTraceFilter.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/JmxEndpointsSupplier.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/export/prometheus/PrometheusScrapeEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/CompositeReactiveHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/ReactiveHealthEndpointWebExtension.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/trace/http/HttpTraceEndpoint.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/annotation/JmxEndpointFilter.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/servlet/FilterRegistrationMappingDescription.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/ShowDetails.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthAggregator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/annotation/DiscoveredJmxEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/RestControllerEndpoint.java
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 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoke/convert/ConversionServiceParameterValueMapper.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/flyway/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/annotation/DiscoveredOperationsFactory.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/info/InfoContributor.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/reactive/WebFluxEndpointHandlerMapping.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/trace/http/HttpExchangeTracer.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/WebEndpointResponse.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/EndpointObjectNameFactory.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/ServletEndpointDiscoverer.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/jdbc/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/couchbase/CouchbaseHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-

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jar/org/springframework/boot/actuate/endpoint/web/ExposableWebEndpoint.java
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/trace/http/TraceableRequest.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/client/MetricsRestTemplateCustomizer.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/jmx/MBeanInfoFactory.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/Link.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/mail/package-info.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/redis/RedisHealthIndicator.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/jersey/JerseyEndpointResourceFactory.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/influx/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/audit/listener/AuditListener.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/EndpointFilter.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/audit/AuditEventRepository.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/EndpointMapping.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/invoke/reflect/OperationMethodParameters.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/mongo/MongoReactiveHealthIndicator.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/servlet/FiltersMappingDescriptionProvider.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/reactive/HandlerFunctionDescription.java
*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/info/SimpleInfoContributor.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-

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jar/org/springframework/boot/actuate/endpoint/web/servlet/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/client/DefaultRestTemplateExchangeTagsProvider.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/AbstractReactiveHealthIndicator.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/reactive/client/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/servlet/ControllerEndpointHandlerMapping.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/annotation/EndpointExtension.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/annotation/ServletEndpointsSupplier.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/jmx/JmxOperationResponseMapper.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/servlet/DispatcherServletsMappingDescriptionProvider.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/cache/CaffeineCacheMeterBinderProvider.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/invoke/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/info/Info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/jetty/JettyServerThreadPoolMetricsBinder.java
*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/WebOperationRequestPredicate.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/session/SessionsEndpoint.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/reactive/client/WebClientExchangeTagsProvider.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/env/EnvironmentEndpoint.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/elasticsearch/package-info.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/annotation/ControllerEndpointFilter.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/WebEndpointHttpMethod.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/trace/servlet/TraceableHttpServletResponse.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-

jar/org/springframework/boot/actuate/metrics/web/reactive/server/WebFluxTags.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/AbstractHealthAggregator.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/mail/MailHealthIndicator.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/redis/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/servlet/ServletsMappingDescriptionProvider.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/jmx/annotation/DiscoveredJmxOperation.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/annotation/DeleteOperation.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/cache/package-info.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/invoke/OperationParameters.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/management/package-info.java
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/CompositeHealthIndicatorFactory.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/logging/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/ldap/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/CompositeHealthIndicator.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-

jar/org/springframework/boot/actuate/endpoint/web/EndpointLinksResolver.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 jar/org/springframework/boot/actuate/endpoint/annotation/EndpointDiscoverer.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/trace/http/Include.java
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 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/endpoint/web/annotation/DiscoveredControllerEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/metrics/web/reactive/server/WebFluxTagsProvider.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 *
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/endpoint/jmx/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/endpoint/web/annotation/ControllerEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/context/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/scheduling/ScheduledTasksEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
 jar/org/springframework/boot/actuate/trace/http/TraceableResponse.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/info/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/servlet/LongTaskTimingHandlerInterceptor.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/http/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/PathMapper.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/annotation/Endpoint.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/jmx/JmxOperationParameter.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/cache/CacheMetricsRegistrar.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/HealthIndicatorRegistry.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/annotation/ReadOperation.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/invoke/OperationInvokerAdvisor.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/tomcat/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/ServletEndpointRegistrar.java
*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/info/InfoEndpoint.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/EndpointsSupplier.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/system/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/servlet/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/web/reactive/client/WebClientExchangeTags.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/cache/EhCache2CacheMeterBinderProvider.java
*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/security/AuthenticationAuditListener.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/reactive/RequestMappingConditionsDescription.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/trace/servlet/TraceableHttpRequest.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/annotation/WriteOperation.java

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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/audit/listener/AuditApplicationEvent.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoker/cache/CachingOperationInvokerAdvisor.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/servlet/WebMvcTagsProvider.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoker/cache/CachingOperationInvoker.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/reactive/DispatcherHandlerMappingDescription.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/jdbc/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/client/RestTemplateExchangeTagsProvider.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/ApplicationHealthIndicator.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/reactive/client/MetricsWebClientFilterFunction.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/info/InfoPropertiesInfoContributor.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/neo4j/Neo4jHealthIndicator.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/security/AuthorizationAuditListener.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/PathMappedEndpoints.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoker/cache/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/trace/http/HttpTraceRepository.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/liquibase/LiquibaseEndpoint.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/http/ActuatorMediaType.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/trace/reactive/ServerWebExchangeTraceableRequest.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/MappingsEndpoint.java

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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/servlet/WebMvcMetricsFilter.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/EndpointMediaTypes.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/annotation/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/cache/CacheMeterBinderProvider.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/annotation/FilteredEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/annotation/JmxEndpointDiscoverer.java
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 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthIndicatorRegistryFactory.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/management/ThreadDumpEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthEndpointWebExtension.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/SecurityContext.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/RequestPredicateFactory.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/annotation/DiscoveredEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/Sanitizer.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/jms/JmsHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/EndpointServlet.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/neo4j/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/reactive/server/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/system/DiskSpaceHealthIndicator.java
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 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/jersey/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/env/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/amqp/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/annotation/EndpointJmxExtension.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoke/OperationInvoker.java
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 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/metrics/web/jetty/package-info.java

* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/annotation/DiscoveredServletEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/info/BuildInfoContributor.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/WebOperation.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/elasticsearch/ElasticsearchHealthIndicator.java
 *
 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/audit/AuditEvent.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/solr/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/HealthWebEndpointResponseMapper.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/jmx/JmxEndpointExporter.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/AbstractHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/context/ShutdownEndpoint.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/security/package-info.java
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 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/health/ReactiveHealthIndicatorRegistryFactory.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/trace/reactive/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/redis/RedisReactiveHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/cache/NonUniqueCacheException.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/cache/package-info.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/info/MapInfoContributor.java
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 /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/web/mappings/servlet/DispatcherServletMappingDescription.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/invoke/MissingParametersException.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/amqp/RabbitHealthIndicator.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/web/reactive/ControllerEndpointHandlerMapping.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-jar/org/springframework/boot/actuate/endpoint/Operation.java
 * /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-

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jar/org/springframework/boot/actuate/web/mappings/servlet/RequestMappingConditionsDescription.java
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/Status.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/annotation/DiscoveredWebEndpoint.java
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/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/annotation/ControllerEndpointsSupplier.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/export/prometheus/package-info.java
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jar/org/springframework/boot/actuate/health/Health.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/reactive/AbstractWebFluxEndpointHandlerMapping.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/servlet/DispatcherServletMappingDetails.java
*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/env/EnvironmentEndpointWebExtension.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/annotation/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/web/annotation/WebEndpointFilter.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/invoke/convert/IsoOffsetDateTimeConverter.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/InvocationContext.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/invoke/ParameterValueMapper.java
*
/opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/elasticsearch/ElasticsearchJestHealthIndicator.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/management/HeapDumpWebEndpoint.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/mongo/MongoHealthIndicator.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-

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jar/org/springframework/boot/actuate/endpoint/web/WebEndpointsSupplier.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/metrics/cache/JCacheCacheMeterBinderProvider.java
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jar/org/springframework/boot/actuate/endpoint/web/annotation/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/web/mappings/servlet/DispatcherServletHandlerMappings.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/package-info.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/endpoint/annotation/DiscovererEndpointFilter.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/health/DefaultHealthIndicatorRegistry.java
* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/audit/package-info.java

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* /opt/cola/permits/1136166275_1613692921.8/0/spring-boot-actuator-2-1-18-release-sources-1-
jar/org/springframework/boot/actuate/cassandra/CassandraHealthIndicator.java

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1.257 spring-boot-starter-jdbc

2.1.18.RELEASE

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1.258 spring-jdbc 5.1.19.RELEASE

1.258.1 Available under license :

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/**

* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:

- *
- * Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
- * Present exceptions to application code in a generic hierarchy of
* unchecked exceptions, enabling applications to catch data access
* exceptions without being dependent on JDBC, and to ignore fatal
* exceptions there is no value in catching.
- * Allow the implementation of error handling to be modified
* to target different RDBMSes without introducing proprietary
* dependencies into application code.

- *

*
* <p>This package and related packages are discussed in Chapter 9 of
* Expert One-On-One J2EE Design and
Development
* by Rod Johnson (Wrox, 2002).
*/

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 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
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 /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/PostgresCallMetaDataProvider.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java
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 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/JdbcTransactionObjectSupport.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/init/DataSourceInitializer.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
 *
 /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/CustomSQLExceptionCodesTranslation.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/lob/PassThroughClob.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/ConnectionProxy.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/lookup/AbstractRoutingDataSource.java
 * /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/namedparam/AbstractSqlParameterSource.java
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/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/lob/DefaultLobHandler.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/ParameterDisposer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/support/SqlLobValue.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/SQLExceptionSubclassTranslator.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/SybaseCallMetaDataProvider.java
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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryBean.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java
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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/BatchPreparedStatementSetter.java
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/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/xml/XmlResultProvider.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/lookup/DataSourceLookupFailureException.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/xml/XmlBinaryStreamProvider.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/MetaDataAccessException.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-


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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/SQLWarningException.java
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/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
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jar/org/springframework/jdbc/datasource/lookup/SingleDataSourceLookup.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/SqlValue.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/SmartDataSource.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/xml/XmlCharacterStreamProvider.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/AbstractSequenceMaxValueIncrementer.java
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*/

```

```

/**
* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
* Will not need to do anything if using PreparedStatement's standard methods,
* but might be necessary to free database resources if using proprietary means.
* <p><b>NOTE</b></p>: Needs to be invoked after the involved

```

PreparedStatement have

- * been executed or the affected O/R mapping sessions have been flushed.
- * Otherwise, the database resources for the temporary BLOBs might stay allocated.

*/

Found in path(s):

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/lob/LobCreator.java

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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java

*

/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/xml/SqlXmlObjectMappingHandler.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/object/RdbmsOperation.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/support/AbstractLobStreamingResultSetExtractor.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/object/SqlFunction.java

*

/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/rowset/SqlRowSet.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/init/ScriptUtils.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/PreparedStatementCreatorFactory.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/SQLStateSQLExceptionTranslator.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/simple/AbstractJdbcCall.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/KeyHolder.java

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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/SqlReturnType.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/OracleTableMetaDataProvider.java

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/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/datasource/embedded/OutputStreamFactory.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/SqlParameterValue.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/simple/SimpleJdbcInsertOperations.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/SqlParameter.java

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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/CallMetaDataProvider.java

* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java

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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/object/MappingSqlQueryWithParameters.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/CallableStatementCreator.java
*
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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/HanaCallMetaDataProvider.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/support/incrementer/AbstractIdentityColumnMaxValueIncrementer.java
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* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-jar/org/springframework/jdbc/core/support/AbstractInterruptibleBatchPreparedStatementSetter.java
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/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/AbstractDataFieldMaxValueIncrementer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/UncategorizedSQLException.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/object/SqlOperation.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/support/JdbcDaoSupport.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/ResultSetExtractor.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/PostgreSQLSequenceMaxValueIncrementer.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/object/SqlUpdate.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/RowMapper.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/ConnectionCallback.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/InvalidResultSetAccessException.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/xml/SqlXmlHandler.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/RowMapperResultSetExtractor.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/SqlRowSetResultSetExtractor.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/SqlReturnUpdateCount.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/object/MappingSqlQuery.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/BatchUpdateUtils.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/ParameterizedPreparedStatementSetter.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/simple/SimpleJdbcCallOperations.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/PostgresSequenceMaxValueIncrementer.java

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 */
/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
 *
 * @author Rod Johnson
 * @author Thomas Risberg
 * @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */
/**
 * Create a Map of input parameters, keyed by name.
 * @param con a JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @return a Map of input parameters, keyed by name (never {@code null})
 * @throws SQLException if a SQLException is encountered setting
 * parameter values (that is, there's no need to catch SQLException)
 */
```

Found in path(s):

```
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/ParameterMapper.java
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jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabase.java
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jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/DisposableSqlTypeValue.java
*
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/DB2MainframeSequenceMaxValueIncrementer.java
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jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/init/ScriptException.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/embedded/ConnectionProperties.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/SqlServerMaxValueIncrementer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/embedded/DataSourceFactory.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
```

jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/rowset/SqlRowSetMetaData.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
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jar/org/springframework/jdbc/core/support/AbstractLobCreatingPreparedStatementCallback.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/lob/AbstractLobHandler.java
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jar/org/springframework/jdbc/core/JdbcOperations.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/metadata/CallParameterMetaData.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/JdbcTemplate.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/SQLExceptionCodesFactory.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/embedded/AbstractEmbeddedDatabaseConfigurer.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/namedparam/ParsedSql.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/SQLExceptionCodeSQLExceptionTranslator.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/DataSourceTransactionManager.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/SqlProvider.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/StatementCreatorUtils.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/JdbcUtils.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/SingleColumnRowMapper.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
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/**
* Strategy interface for translating between { @link SQLException SQLExceptions }
* and Spring's data access strategy-agnostic { @link DataAccessException }
* hierarchy.
*
* <p>Implementations can be generic (for example, using
* { @link java.sql.SQLException#getSQLState() SQLState } codes for JDBC) or
* wholly
* proprietary (for example, using Oracle error codes) for greater precision.
*
* @author Rod Johnson
* @author Juergen Hoeller
* @see org.springframework.dao.DataAccessException
*/
```

Found in path(s):

```
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/SQLExceptionTranslator.java
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jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
```

```
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/RowCallbackHandler.java
*
/opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/core/PreparedStatementSetter.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/support/lob/LobHandler.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/lookup/DataSourceLookup.java
* /opt/cola/permits/1136166142_1613692949.46/0/spring-jdbc-5-1-19-release-sources-1-
jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
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jar/javassist/bytecode/annotation/FloatMemberValue.java
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- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/reflect/CannotInvokeException.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/SerializedProxy.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/Javac.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/stackmap/TypeData.java
- *
- /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/ClassPath.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/NewExpr.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/ASTList.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/Executor.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/Parser.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/EnclosingMethodAttribute.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/RuntimeSupport.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/TokenId.java
- *
- /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/LongVector.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/Loader.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/AssignExpr.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtBehavior.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/SyntaxError.java
- * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/Member.java

* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/convert/TransformReadField.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/DuplicateMemberException.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/InnerClassesAttribute.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/Translator.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/rmi/Sample.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/Descriptor.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/LocalVariableAttribute.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/scopedpool/ScopedClassPoolFactory.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/convert/TransformNew.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ByteArray.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/reflect/Metaobject.java
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 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CodeConverter.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/ProxyFactory.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/HotSwapAgent.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/BinExpr.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtNewClass.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/FramePrinter.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/CodeAttribute.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/ProxyObjectOutputStream.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/web/BadHttpRequest.java
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 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/MethodFilter.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/AccessorMaker.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtClass.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/annotation/AnnotationImpl.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/Type.java

* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/Dump.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/CondExpr.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/convert/Transformer.java
 *
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 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/runtime/Desc.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/web/Webserver.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/MethodHandler.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/IntQueue.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ConstPool.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/CallExpr.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/NewExpr.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtPrimitiveType.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ByteStream.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/ProxyObject.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/MethodDecl.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/web/Viewer.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/ClassClassPath.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/stackmap/TypedBlock.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/MultiArrayType.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/BadBytecode.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ExceptionTable.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ProceedHandler.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/ByteArrayClassPath.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/rmi/StubGenerator.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/rmi/AppletServer.java

* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/AnnotationDefaultAttribute.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/DefinePackageHelper.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/FieldAccess.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/MethodInfo.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/LineNumberAttribute.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/stackmap/MapMaker.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/convert/TransformAccessArrayField.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/Visitor.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/ClassMap.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/runtime/Cflow.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/Stmnt.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/SubroutineScanner.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/Lex.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/KeywordTable.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/runtime/DotClass.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtConstructor.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/Modifier.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/annotation/AnnotationsWriter.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/InstanceOfExpr.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/Util.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/reflect/Loader.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/HotSwapper.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/Analyzer.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/convert/TransformBefore.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/reflect/CannotReflectException.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/Subroutine.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-

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jar/javassist/tools/reflect/CannotCreateException.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/Instanceof.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/Bytecode.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/scopedpool/SoftValueHashMap.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/JvstTypeChecker.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/tools/reflect/ClassMetaobject.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/Expr.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/CodeGen.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/stackmap/TypeTag.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/ast/Declarator.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/ast/DoubleConst.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/DeprecatedAttribute.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/AttributeInfo.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/util/proxy/SecurityActions.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/NotFoundException.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/StackMapTable.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/ClassPool.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/Handler.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-

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jar/javassist/compiler/JvstCodeGen.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/tools/rmi/RemoteRef.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/ast/CastExpr.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/SymbolTable.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/util/proxy/Proxy.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/convert/TransformCall.java
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jar/javassist/bytecode/SignatureAttribute.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/FieldInfo.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/Opcodes.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
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* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/ast/Keyword.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/convert/TransformAfter.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/tools/reflect/Reflection.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/ExprEditor.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/util/proxy/FactoryHelper.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/util/proxy/DefineClassHelper.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/ClassPoolTail.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/analysis/ControlFlow.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/AccessFlag.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/SyntheticAttribute.java

```

* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ExceptionsAttribute.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtMember.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/AnnotationsAttribute.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/SerialVersionUID.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/InstructionPrinter.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtNewMethod.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/analysis/Frame.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/stackmap/BasicBlock.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtNewWrappedMethod.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/NoFieldException.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/IntConst.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/LocalVariableTypeAttribute.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/Variable.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/Callback.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/convert/TransformNewClass.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtField.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/compiler/ast/ASTree.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/runtime/Inner.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ClassFilePrinter.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ClassFile.java
 *
 /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/reflect/Metalevel.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtArray.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/LoaderClassPath.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/ConstantAttribute.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtClassType.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/bytecode/Mnemonic.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/CtMethod.java
 * /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/expr/MethodCall.java

```

* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/convert/TransformFieldAccess.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/StackMap.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/tools/rmi/ObjectNotFoundException.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/scopedpool/ScopedClassPool.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/URLClassPath.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/rmi/Proxy.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/TypeChecker.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/CodeIterator.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/analysis/MultiType.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/CtNewWrappedConstructor.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/compiler/ast/FieldDecl.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-jar/javassist/tools/framedump.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/CannotCompileException.java
* /opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/expr/ConstructorCall.java
*
/opt/cola/permits/1136416216_1613765029.38/0/javassist-3-23-2-ga-sources-2-
jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java

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1.263 hibernate-commons-annotations

5.0.4.Final

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Version 2.1, February 1999

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Ext headers	GL/gltext.h	Khronos
	GL/gltext.h	Khronos
	GL/wglext.h	Khronos
	KHR/khrplatform.h	Khronos

include/GL/gl.h :

Mesa 3-D
graphics library

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```
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include/GL/glxt.h
include/GL/wglxt.h :
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The original XML Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd

- javaee_web_services_1_2.xsd

- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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may be obtained from:

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For the following XML

Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd

- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
- web-fragment_4_0.xsd

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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
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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.

<one line to give the program's name and a brief idea of what it does.>

Copyright (C) 19yy <name of author>

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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:

```
Gnomovision version 69, Copyright (C) 19yy 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 is a sample; alter the names:

```
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
```

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public

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The "Artistic License"

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The End

1.272 glibc 2.33-r0

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Version 2.1, February 1999

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reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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

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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

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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.

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"Source code"

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

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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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) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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<one line to give the library's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.273 gax-go v1.0.3

1.273.1 Available under license :

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1.274 spring-orm 5.1.19.RELEASE

1.274.1 Available under license :

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```
/*
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 */
```

Found in path(s):

```
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/HibernateJdbcException.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/HibernateObjectRetrievalFailureException.java
*
/opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/HibernateQueryException.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/HibernateOptimisticLockingFailureException.java
No license file was found, but licenses were detected in source scan.
```

```
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* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/persistenceunit/SmartPersistenceUnitInfo.java

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* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/persistenceunit/PersistenceUnitPostProcessor.java

*

/opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/persistenceunit/PersistenceUnitManager.java

* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/EntityManagerProxy.java

* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/JpaOptimisticLockingFailureException.java

* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/JpaObjectRetrievalFailureException.java

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* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/persistenceunit/MutablePersistenceUnitInfo.java
*
/opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/support/PersistenceAnnotationBeanPostProcessor.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/hibernate5/support/OpenSessionInViewFilter.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/jpa/JpaTransactionManager.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/hibernate5/SessionFactoryUtils.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/hibernate5/LocalSessionFactoryBuilder.java
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* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-jar/org/springframework/orm/hibernate5/support/AsyncRequestInterceptor.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-

```
jar/org/springframework/orm/jpa/DefaultJpaDialect.java
*
/opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/support/OpenSessionInterceptor.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/HibernateSystemException.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/support/SharedEntityManagerBean.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/JpaDialect.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/vendor/HibernateJpaSessionFactoryBean.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/support/OpenEntityManagerInViewFilter.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/persistenceunit/SpringPersistenceUnitInfo.java
*
/opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/JpaVendorAdapter.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/ConfigurableJtaPlatform.java
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* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/HibernateTemplate.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/support/HibernateDaoSupport.java
*
/opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/support/OpenEntityManagerInViewInterceptor.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
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jar/org/springframework/orm/ObjectRetrievalFailureException.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/SessionHolder.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/HibernateExceptionTranslator.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/HibernateOperations.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/HibernateCallback.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/LocalContainerEntityManagerFactoryBean.java
 *
 /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/LocalSessionFactoryBean.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/support/OpenSessionInViewInterceptor.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/AbstractEntityManagerFactoryBean.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/support/AsyncRequestInterceptor.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/vendor/HibernateJpaVendorAdapter.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/vendor/Database.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/SpringFlushSynchronization.java
 *
 /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/vendor/HibernateJpaDialect.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/ObjectOptimisticLockingFailureException.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/ExtendedEntityManagerCreator.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/EntityManagerFactoryAccessor.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/vendor/AbstractJpaVendorAdapter.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/LocalEntityManagerFactoryBean.java
 *
 /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/vendor/EclipseLinkJpaDialect.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/persistenceunit/PersistenceUnitReader.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/jpa/vendor/EclipseLinkJpaVendorAdapter.java
 * /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
 jar/org/springframework/orm/hibernate5/SpringSessionContext.java

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* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/EntityManagerHolder.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/persistenceunit/DefaultPersistenceUnitManager.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/HibernateTransactionManager.java
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* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/SpringBeanContainer.java
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```

```
/**
* Create a transactional EntityManager proxy for the given EntityManagerFactory.
* @param emf the EntityManagerFactory to obtain EntityManagers from as needed
* @param properties the properties to be passed into the
```

```
* { @code createEntityManager } call (may be { @code null })
* @param entityManagerInterfaces
the interfaces to be implemented by the
* EntityManager. Allows the addition or specification of proprietary interfaces.
* @return a shareable transactional EntityManager proxy
*/
```

Found in path(s):

```
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/SharedEntityManagerCreator.java
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jar/org/springframework/orm/jpa/vendor/SpringHibernateJpaPersistenceProvider.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/SpringJtaSessionContext.java
*
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/persistenceunit/ClassFileTransformerAdapter.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/hibernate5/SpringSessionSynchronization.java
* /opt/cola/permits/1139211706_1614464647.97/0/spring-orm-5-1-19-release-sources-1-
jar/org/springframework/orm/jpa/JpaSystemException.java
```

1.275 hibernate 5.3.18.Final

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

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

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

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

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

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

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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) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is

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and can

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the

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1.276 spring-aspects 5.1.19.RELEASE

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Found in path(s):

- * /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/beans/factory/aspectj/GenericInterfaceDrivenDependencyInjectionAspect.aj
- * /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/transaction/aspectj/AbstractTransactionAspect.aj

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- * /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-

jar/org/springframework/cache/aspectj/AnnotationCacheAspect.aj
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jar/org/springframework/cache/aspectj/AbstractCacheAspect.aj
* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-
jar/org/springframework/cache/aspectj/JCacheCacheAspect.aj
*
```

```
/opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-
jar/org/springframework/beans/factory/aspectj/AbstractDependencyInjectionAspect.aj
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jar/org/springframework/scheduling/aspectj/AnnotationAsyncExecutionAspect.aj
```

* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/scheduling/aspectj/AbstractAsyncExecutionAspect.aj

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* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/cache/aspectj/AspectJJCachingConfiguration.java

*

/opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/cache/aspectj/AspectJJCachingConfiguration.java

* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/cache/aspectj/AnyThrow.java

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* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/transaction/aspectj/AnnotationTransactionAspect.aj

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* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/beans/factory/aspectj/ConfigurableObject.java

* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-jar/org/springframework/context/annotation/aspectj/EnableSpringConfigured.java

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* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-

jar/org/springframework/transaction/aspectj/AspectJTransactionManagementConfiguration.java
* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-
jar/org/springframework/beans/factory/aspectj/AbstractInterfaceDrivenDependencyInjectionAspect.aj
*
/opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-
jar/org/springframework/scheduling/aspectj/AspectJAsyncConfiguration.java
* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-
jar/org/springframework/beans/factory/aspectj/AnnotationBeanConfigurerAspect.aj
* /opt/cola/permits/1139211789_1614464633.9/0/spring-aspects-5-1-19-release-sources-1-
jar/org/springframework/transaction/aspectj/AspectJItaTransactionManagementConfiguration.java

1.277 spring-boot-starter-data-jpa

2.1.18.RELEASE

1.277.1 Available under license :

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* /opt/cola/permits/1139211733_1614464646.07/0/spring-boot-starter-data-jpa-2-1-18-release-sources-1-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-data-jpa/pom.xml

1.278 spring-data-jpa 2.1.21.RELEASE

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Spring Data JPA 2.1.21 (Lovelace SR21)

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1.286 Iz4-java 1.6.0

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Go support for Protocol Buffers - Google's data interchange format

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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<https://github.com/golang/protobuf>

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1.293 jackson 2.11.0

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1.294 jackson-databind 2.11.0

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1.296 netty-tcnative-boringssl-static

2.0.30.Final

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 */
```

Found in path(s):

```
* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-
jar/io/netty/internal/tcnative/CertificateVerifier.java
```

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Manifest-Version: 1.0

BoringSSL-Revision: 243b5cc9e33979ae2afa79eaa4e4c8d59db161d4

Bundle-Description: A Mavenized fork of Tomcat Native which incorporates various patches. This artifact is statically linked to BoringSSL and Apache APR.

Apr-Version: 1.6.5

Automatic-Module-Name: io.netty.tcnative.boringssl

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0>

Bundle-SymbolicName: io.netty.tcnative-boringssl-static

Archiver-Version: Plexus Archiver

Built-By: norman

Bnd-LastModified: 1584602214305

Bundle-ManifestVersion: 2

Bundle-DocURL: <http://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional

Tool: Bnd-2.1.0.20130426-122213
Export-Package: io.netty.internal.tcnative;version="2.0.30.Final"
Bundle-Name: Netty/TomcatNative [BoringSSL
- Static]
Bundle-Version: 2.0.30.Final
BoringSSL-Branch: chromium-stable
Bundle-NativeCode: META-INF/native/libnetty_tcnative.jnilib;osname=mac
osx;;processor=x86_64
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_232

Found in path(s):

* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/META-INF/MANIFEST.MF

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* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java

*

/opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java

* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java

* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SSLTask.java

* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/CertificateVerifierTask.java

* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java

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* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/Library.java

* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/Buffer.java

* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SSL.java

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* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SessionTicketKey.java

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* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
* /opt/cola/permits/1150945477_1617726824.38/0/netty-tcnative-boringssl-static-2-0-30-final-sources-4-jar/io/netty/internal/tcnative/SniHostNameMatcher.java

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* /opt/cola/permits/1177939708_1625570687.46/0/spring-plugin-metadata-1-2-0-release-sources-5-jar/org/springframework/plugin/metadata/PluginMetadata.java
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1.299 gson 2.8.6

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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/TypeAdapters.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/JsonTreeReader.java
*
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/ObjectTypeAdapter.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
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- * /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/ExclusionStrategy.java
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- /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonDeserializer.java
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- * /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/Excluder.java
- * /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonSerializationContext.java
- * /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonArray.java
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jar/com/google/gson/internal/bind/SqlDateTypeAdapter.java
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jar/com/google/gson/internal/ConstructorConstructor.java
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jar/com/google/gson/stream/MalformedJsonException.java

* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/stream/JsonReader.java

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Found in path(s):

* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/LongSerializationPolicy.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonStreamParser.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/FieldAttributes.java
*
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonParser.java

1.300 spring-plugin-core 1.2.0.RELEASE

1.300.1 Available under license :

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Found in path(s):

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

```
/opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/config/PluginNamespaceHandler.java
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/PluginRegistry.java
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/support/AbstractTypeAwareSupport.java
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/support/PluginRegistryFactoryBean.java
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/SimplePluginRegistry.java
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/Plugin.java
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/config/PluginRegistryDefinitionParser.java
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Found in path(s):

```
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/config/PluginRegistriesBeanDefinitionRegistrar.java
* /opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/PluginRegistrySupport.java
*
/opt/cola/permits/1177939664_1625570679.69/0/spring-plugin-core-1-2-0-release-sources-6-
jar/org/springframework/plugin/core/config/EnablePluginRegistries.java
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Found in path(s):

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

1.301 jctools-core 3.0.0

1.301.1 Available under license :

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Manifest-Version: 1.0
Bnd-LastModified: 1578049665284
Build-Jdk: 1.8.0_232
Built-By: yak
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: 3.0.0
Created-By: Apache Maven Bundle Plugin
Export-Package: org.jctools.maps;version="3.0.0",org.jctools.util;version="3.0.0";uses="sun.misc",org.jctools.queues;version="3.0.0";uses="org.jctools.queues.spec",org.jctools.queues.spec;version="3.0.0",org.jctools.queues.atomic;version="3.0.0";uses="org.jctools.queues,org.jctools.queues.spec"
Import-Package: sun.misc;resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-4.2.0.201903051501

Found in path(s):

* /opt/cola/permits/1177956791_1625584358.42/0/jctools-core-3-0-0-5-jar/META-INF/MANIFEST.MF

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

```

<artifactId>jctools-core</artifactId>
<groupId>org.jctools</groupId>
<version>3.0.0</version>
<name>Java Concurrency Tools Core Library</name>
<description>Java Concurrency Tools Core Library</description>
<packaging>bundle</packaging>

<dependencies>
<dependency>
  <groupId>org.hamcrest</groupId>
  <artifactId>hamcrest-all</artifactId>
  <version>${hamcrest.version}</version>
  <scope>test</scope>
</dependency>

<dependency>
  <groupId>junit</groupId>
  <artifactId>junit</artifactId>
  <version>${junit.version}</version>
  <scope>test</scope>
</dependency>

<dependency>
  <groupId>com.google.guava</groupId>
  <artifactId>guava-testlib</artifactId>
  <version>${guava-testlib.version}</version>
  <scope>test</scope>
</dependency>
</dependencies>
<build>
<plugins>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-surefire-plugin</artifactId>
  <version>3.0.0-M3</version>
  <configuration>
  <includes>
  <include>*</include>
  </includes>
  </configuration>
</plugin>
<plugin>
  <groupId>org.apache.felix</groupId>
  <artifactId>maven-bundle-plugin</artifactId>
  <version>4.2.1</version>
  <extensions>>true</extensions>
  <configuration>
  <instructions>

```

```

    <Import-Package>sun.misc;resolution:=optional</Import-Package>
  </instructions>
</configuration>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-source-plugin</artifactId>
  <version>3.2.0</version>
  <executions>
    <execution>
      <id>attach-sources</id>
      <phase>verify</phase>
      <goals>
        <goal>jar-no-fork</goal>
      </goals>
    </execution>
  </executions>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-javadoc-plugin</artifactId>
  <version>3.1.1</version>
  <configuration>
    <additionalOptions>
      <additionalOption>-Xdoclint:none</additionalOption>
    </additionalOptions>
    <source>8</source>
  </configuration>
  <executions>
    <execution>
      <id>attach-javadocs</id>
      <goals>
        <goal>jar</goal>
      </goals>
    </execution>
  </executions>
</plugin>
</plugins>
</build>

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

```

```

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

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

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

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

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

<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/1177956791_1625584358.42/0/jctools-core-3-0-0-5-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

1.302 netty-codec 4.1.48.Final

1.302.1 Available under license :

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```

```
*/
```

Found in path(s):

* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-

jar/io/netty/handler/codec/compression/Lz4XXHash32.java

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*
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/DefaultHeaders.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/Headers.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/EmptyHeaders.java

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*/

/*

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*/

/**

* Utility class for { @link ByteBuffer } that encodes and decodes to and from

* [Base64](http://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.

*/

Found in path(s):

* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-

jar/io/netty/handler/codec/base64/Base64.java

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 */
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 */
/**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert
 * Harder's Public Domain
 * Base64 Encoder/Decoder</a>.
 */
```

Found in path(s):

```
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/base64/Base64Dialect.java
```

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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
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```
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/DateFormatter.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/CodecOutputList.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/string/LineEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/string/LineSeparator.java
```

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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>

* lengthFieldOffset = 0
 * lengthFieldLength = 2
 * 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/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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```
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/string/StringDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/ZlibUtil.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/Delimiters.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/serialization/ObjectDecoder.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/CodecException.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/ByteToMessageCodec.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/serialization/ObjectEncoder.java
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/JZlibDecoder.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/ReplayingDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/base64/package-info.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/package-info.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/DecompressionException.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Snappy.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/MessageToMessageCodec.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-

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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/CompressionException.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/bytes/package-info.java
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jar/io/netty/handler/codec/DecoderException.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
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/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/serialization/package-info.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/MessageAggregator.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/string/package-info.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/package-info.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/string/StringEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/serialization/ReferenceMap.java
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java

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/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/LzfDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Lz4Constants.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
*
/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-
jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
*

```

/opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/json/package-info.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/Crc32c.java
* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
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* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/CharSequenceValueConverter.java

* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/ValueConverter.java

* /opt/cola/permits/1177956827_1625584670.38/0/netty-codec-4-1-48-final-sources-2-jar/io/netty/handler/codec/DefaultHeadersImpl.java

1.303 netty-transport-native-epoll 4.1.48.Final

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* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml

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* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/Epoll.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/AbstractEpollChannel.java
*
/opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollChannelOption.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
*
/opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/package-info.java
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollEventLoop.java

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* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/LinuxSocket.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/netty_epoll_linuxsocket.h

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java

*

/opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/netty_epoll_linuxsocket.c

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* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollDatagramChannelConfig.java

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* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java

*

/opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/TcpMd5Util.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollChannelConfig.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollMode.java

*

/opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-jar/io/netty/channel/epoll/EpollEventArray.java

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

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

```

Found in path(s):

```

* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-
jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-
jar/netty_epoll_native.c
* /opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-
jar/io/netty/channel/epoll/Native.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.
*/
```

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*/opt/cola/permits/1177956784_1625584654.92/0/netty-transport-native-epoll-4-1-48-final-sources-5-
jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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1.304 netty-buffer 4.1.48.Final

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*/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/EmptyByteBuf.java
*/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/WrappedByteBuf.java
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* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java
*
/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/UnreleasableByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/FixedCompositeByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/DefaultByteBufHolder.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ByteBufProcessor.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ByteBufHolder.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java
*
/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/AbstractDerivedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
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jar/io/netty/buffer/PoolArena.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
```

```

jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ByteBufUtil.java
*
/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/AbstractByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/DuplicatedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/UnpooledByteBufAllocator.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PoolChunkList.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/AbstractByteBufAllocator.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
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/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PoolSubpage.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/UnpooledDirectByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/SwappedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/SlicedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/UnpooledHeapByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PooledByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ByteBufAllocator.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ByteBufOutputStream.java
*
/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ReadOnlyByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ByteBufInputStream.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/ByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/CompositeByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PoolChunk.java

```

```
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/Unpooled.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PooledDirectByteBuf.java
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jar/io/netty/buffer/UnpooledSlicedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/UnpooledDuplicatedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
*
/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/HeapByteBufUtil.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PoolSubpageMetric.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PoolChunkMetric.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PoolChunkListMetric.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/UnsafeByteBufUtil.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PoolArenaMetric.java
*
/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-
jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
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* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java

* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java

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* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
*
/opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/WrappedCompositeByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/AbstractUnpooledSlicedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/PooledSlicedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/PooledDuplicatedByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
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* /opt/cola/permits/1177956820_1625584623.99/0/netty-buffer-4-1-48-final-sources-3-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
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1.305 netty-resolver 4.1.48.Final

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* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/DefaultNameResolver.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/DefaultAddressResolverGroup.java
*
/opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/AddressResolver.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/CompositeNameResolver.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/HostsFileParser.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/InetNameResolver.java

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* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/NameResolver.java
*
/opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/AddressResolverGroup.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/package-info.java
* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/NoopAddressResolver.java
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* /opt/cola/permits/1177956813_1625584640.81/0/netty-resolver-4-1-48-final-sources-3-jar/io/netty/resolver/ResolvedAddressTypes.java

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1.306 netty-handler 4.1.48.Final

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jar/io/netty/handler/flow/FlowControlHandler.java
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jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
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jar/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java

*

/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java

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jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java

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jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java

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jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java

*

/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/OpenSslPrivateKey.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/OpenSslSession.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

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jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java
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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/PemPrivateKey.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/DelegatingSslContext.java

*

/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/OpenSslCertificateException.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java

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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/Java8SslUtils.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/flow/package-info.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/flush/package-info.java

*

/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/flush/FlushConsolidationHandler.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java

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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/address/package-info.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/PseudoRandomFunction.java
*
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/address/DynamicAddressConnectHandler.java

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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/stream/ChunkedNioStream.java

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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/stream/ChunkedStream.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/timeout/ReadTimeoutException.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/logging/LogLevel.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/timeout/ReadTimeoutHandler.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/timeout/IdleStateEvent.java

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*

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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/NotSslRecordException.java

* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/stream/ChunkedInput.java

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jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/ClientAuth.java
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/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
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jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/ocsp/package-info.java
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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/Java9SslUtils.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/SslCompletionEvent.java
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/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/AbstractSniHandler.java
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- * /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
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- * /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/SslUtils.java
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- * /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ipfilter/package-info.java
- * /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
- * /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
- * /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-

jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
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jar/io/netty/handler/ssl/OpenSslEngine.java
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jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/SniHandler.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSslClientContext.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ipfilter/IpFilterRule.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
*
/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java

```
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
*
/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/SslProvider.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/SslContext.java
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* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/logging/ByteBufFormat.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/address/ResolveAddressHandler.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
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jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
*
/opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /opt/cola/permits/1177956799_1625584593.27/0/netty-handler-4-1-48-final-sources-4-
jar/io/netty/handler/traffic/package-info.java
```

1.307 netty-transport-native-unix-common

4.1.48.Final

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* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
```

```
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_util.h
*
/opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/PeerCredentials.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_limits.h
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_util.c
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_limits.c
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/Limits.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
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jar/io/netty/channel/unix/UnixChannelOption.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/IovArray.java
*
/opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/package-info.java
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* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-jar/netty_unix_buffer.c
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-jar/io/netty/channel/unix/Buffer.java
*

/opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java

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* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-jar/netty_unix_jni.h
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-jar/io/netty/channel/unix/UnixChannelUtil.java

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jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_filedescriptor.c
*
/opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_errors.c
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/Socket.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/UnixChannel.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_socket.h
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/Errors.java
*
/opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_errors.h
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_socket.c
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
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jar/io/netty/channel/unix/FileDescriptor.java
* /opt/cola/permits/1177956777_1625584671.66/0/netty-transport-native-unix-common-4-1-48-final-sources-5-
jar/netty_unix_filedescriptor.h
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1.308 netty-transport 4.1.48.Final

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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelFactory.java

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/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/embedded/EmbeddedChannelId.java

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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/group/ChannelGroupException.java

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jar/io/netty/bootstrap/ChannelFactory.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/group/DefaultChannelGroup.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ConnectTimeoutException.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/SimpleChannelInboundHandler.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelId.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultChannelId.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
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jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/MessageSizeEstimator.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelOutboundBuffer.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultMessageSizeEstimator.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/group/ChannelMatchers.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/internal/package-info.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/bootstrap/FailedChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/internal/ChannelUtils.java
*
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
*
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/PendingBytesTracker.java
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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultChannelHandlerContext.java

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jar/io/netty/channel/AbstractCoalescingBufferQueue.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:
* <ul>
* <li>{ @link
ChannelInboundHandler } to handle inbound I/O events, and</li>
* <li>{ @link ChannelOutboundHandler } to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{ @link ChannelInboundHandlerAdapter } to handle inbound I/O events,</li>
* <li>{ @link ChannelOutboundHandlerAdapter } to handle outbound I/O operations, and</li>
* <li>{ @link ChannelDuplexHandler } to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A { @link ChannelHandler } is provided with a { @link ChannelHandlerContext }
* object. A { @link ChannelHandler } is supposed to interact with the
* { @link ChannelPipeline } it belongs to via a context object. Using the
* context object, the { @link ChannelHandler } can pass events upstream or
* downstream, modify the pipeline dynamically,
* or store the information
* (using { @link AttributeKey }s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A { @link ChannelHandler } often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends { @link SimpleChannelInboundHandler }&lt;Message&gt; {
*
*     <b>private boolean loggedIn;</b>
*
*     { @code @Override }

```

```

* public void channelRead0(@link ChannelHandlerContext ctx, Message message) {
*     if (message instanceof LoginMessage) {
*         authenticate((LoginMessage) message);
*         <b>loggedIn = true;</b>
*     } else if (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 a unauthenticated client can get
 * the confidential information:

```

* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*     {@code @Override}
*     public void initChannel(@link Channel channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
* </pre>

```

* <h4>Using {@link AttributeKey}s</h4>

* Although it's recommended to use member variables to store the state of a
 * handler, for some reason you might not want to create many handler instances.

* In such a case, you can use {@link AttributeKey}s which is provided by
 * {@link ChannelHandlerContext}:

```

* <pre>
* public interface Message {
*     // your methods here
* }
*
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}

```

```

* public void channelRead({ @link ChannelHandlerContext} ctx, Message message) {
*     { @link Attribute}&lt;&gt;{ @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;&gt;{ @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.
*/
```

Found in path(s):

```
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelHandler.java
```

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*/
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```
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/SimpleUserEventChannelHandler.java
```

```
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/nio/NioChannelOption.java
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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/META-INF/native-
image/io.netty.transport/native-image.properties
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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ExtendedClosedChannelException.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/EventLoopTaskQueueFactory.java

*

/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelHandlerMask.java

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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
*
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/DuplexChannel.java
*
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/WriteBufferWaterMark.java
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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/ChannelPoolHandler.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/ChannelPool.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java

*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/AbstractChannelPoolMap.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/FixedChannelPool.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
*

/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/pool/package-info.java

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* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelOption.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelPromiseAggregator.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/group/package-info.java

*

/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/embedded/EmbeddedEventLoop.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/embedded/EmbeddedChannel.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-

jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/local/LocalChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/nio/package-info.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/embedded/package-info.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultChannelPipeline.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/DatagramChannelConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/DatagramChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultEventLoop.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/local/LocalAddress.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/oio/package-info.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/nio/NioTask.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/bootstrap/Bootstrap.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/local/package-info.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/DatagramPacket.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/nio/NioEventLoopGroup.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelHandlerContext.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/CompleteChannelFuture.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/local/LocalEventLoopGroup.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/package-info.java
 *
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/oio/package-info.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelFuture.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelException.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ServerChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/SucceededChannelFuture.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelPromise.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/DefaultChannelPromise.java
 *
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/CombinedChannelDuplexHandler.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/EventLoopException.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/nio/AbstractNioChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelConfig.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/FailedChannelFuture.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/RecvByteBufAllocator.java
 *
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/EventLoop.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/EventLoopGroup.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/local/LocalServerChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-

jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelMetadata.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/bootstrap/package-info.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/AbstractServerChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/Channel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/SocketChannelConfig.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelInitializer.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/DefaultFileRegion.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelDuplexHandler.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/FileRegion.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/InternetProtocolFamily.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/bootstrap/ServerBootstrap.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelPipeline.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/AbstractChannel.java

* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/group/CombinedIterator.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelInboundHandler.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/DefaultEventLoopGroup.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/SingleThreadEventLoop.java
 *
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelPromiseNotifier.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/oio/AbstractOioByteChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/package-info.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/nio/AbstractNioByteChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/nio/package-info.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
 *
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/oio/OioEventLoopGroup.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/local/LocalChannelRegistry.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/ChannelPipelineException.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/group/ChannelGroupFuture.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/group/ChannelGroupFutureListener.java
 *
 /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/socket/SocketChannel.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/VoidChannelPromise.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/FixedRecvByteBufAllocator.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-jar/io/netty/channel/DefaultChannelConfig.java
 * /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-

```
jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/socket/ServerSocketChannel.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/nio/NioEventLoop.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/ChannelFutureListener.java
*
/opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/AbstractChannelHandlerContext.java
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/bootstrap/AbstractBootstrap.java
No license file was found, but licenses were detected in source scan.
```

```
/*
* Copyright 2015 The Netty Project
*
* The Netty Project licenses this file to you under the Apache License, version 2.0 (the
* "License"); you may not use this file except in compliance with the License. You may obtain a
* copy of the License at:
*
* http://www.apache.org/licenses/LICENSE-2.0
*
* Unless required by applicable law or agreed to in writing, software distributed under the License
* is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either
express
* or implied. See the License for the specific language governing permissions and limitations under
* the License.
*/
```

```
Found in path(s):
* /opt/cola/permits/1177956806_1625584573.81/0/netty-transport-4-1-48-final-sources-4-
jar/io/netty/channel/CoalescingBufferQueue.java
```

1.309 proto-google-common-protos 1.17.0

1.309.1 Available under license :

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

```
/**
* <pre>
* Early Access features are limited to a closed group of testers. To use
* these features, you must sign up in advance and sign a Trusted Tester
* agreement (which includes confidentiality provisions). These features may
* be unstable, changed in backward-incompatible ways, and are not
* guaranteed to be released.
* </pre>
```

```
*  
* <code>EARLY_ACCESS = 1;</code>  
*/
```

Found in path(s):

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/com/google/api/LaunchStage.java
```

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

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

Found in path(s):

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/launch_stage.proto
```

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

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

Found in path(s):

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/monitoring.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/control.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/documentation.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/resource.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/type/latlng.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/type/dayofweek.proto
```

```
*
```

```
/opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/type/fraction.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/httpbody.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/log.proto
```

```
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
```

jar/google/api/context.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/quota.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/logging/type/http_request.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/auth.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/backend.proto
*
/opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/type/postal_address.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/type/quaternion.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/type/date.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/source_info.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/logging.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/type/expr.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/type/calendar_period.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/type/money.proto
*
/opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/rpc/code.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/http.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/rpc/status.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/distribution.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/cloud/audit/audit_log.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/geo/type/viewport.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/rpc/error_details.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/field_behavior.proto
*
/opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/api/consumer.proto
* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-
jar/google/logging/type/log_severity.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/system_parameter.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/label.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/monitored_resource.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/endpoint.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/usage.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/type/color.proto

*

/opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/client.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/longrunning/operations.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/billing.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/metric.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/config_change.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/type/timeofday.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/annotations.proto

* /opt/cola/permits/1199767240_1630583079.56/0/proto-google-common-protos-1-17-0-sources-1-jar/google/api/service.proto

1.310 servlet-api 4.0.1

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1.311 annotation-indexer 2.0.5.Final

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Found in path(s):

* /opt/cola/permits/1210068746_1633324079.1/0/jandex-2-0-5-final-jar/META-INF/maven/org.jboss.jandex/pom.xml

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Manifest-Version: 1.0

Bnd-LastModified: 1520384541064

Build-Jdk: 1.8.0_144

Build-Timestamp: Wed, 7 Mar 2018 12:02:16 +1100

Built-By: stuart

Bundle-Description: Parent POM for JBoss projects. Provides default project build configuration.

Bundle-DocURL: <http://www.jboss.org>

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: Java Annotation Indexer

Bundle-SymbolicName: org.jboss.jandex

Bundle-Vendor: JBoss by Red Hat

Bundle-Version: 2.0.5.Final

Created-By: Apache Maven Bundle Plugin

Export-Package: org.jboss.jandex;version="2.0.5.Final"

Implementation-Title: Java Annotation Indexer

Implementation-URL: <http://www.jboss.org/jandex>

Implementation-Vendor: JBoss by Red Hat

Implementation-Vendor-Id: org.jboss

Implementation-Version: 2.0.5.Final

Import-Package: org.apache.tools.ant;resolution:=optional,org.apache.tools.ant.types;resolution:=optional

Java-Vendor:

Oracle Corporation

Java-Version: 1.8.0_144

Main-Class: org.jboss.jandex.Main

Os-Arch: x86_64

Os-Name: Mac OS X

Os-Version: 10.13.3

Scm-Connection: scm:git:git@github.com:jboss/jboss-parent-pom.git/jandex

Scm-Revision: e8a7800652dae80704a502c89ff575b8c027408a

Scm-Url: http://github.com/jboss/jboss-parent-pom/jandex

Specification-Title: Java Annotation Indexer

Specification-Vendor: JBoss by Red Hat

Specification-Version: 2.0.5.Final

Tool: Bnd-1.50.0

Found in path(s):

* /opt/cola/permits/1210068746_1633324079.1/0/jandex-2-0-5-final-jar/META-INF/MANIFEST.MF

1.312 golang 1.12

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1.315 logfmt 0.4.0

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1.317 go-resiliency 1.2.0

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1.318 google-uuid 1.1.1

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1.319 jwt-go 3.2.0+incompatible

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1.320 fsnotify 1.4.7

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1.321 fast-infoset 1.2.15

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1.322 errors 0.8.1

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1.323 failureaccess 1.0.1

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* /opt/cola/permits/1349013147_1655879756.6643403/0/failureaccess-1-0-1-sources-4-jar/com/google/common/util/concurrent/internal/InternalFutures.java

* /opt/cola/permits/1349013147_1655879756.6643403/0/failureaccess-1-0-1-sources-4-jar/com/google/common/util/concurrent/internal/InternalFutureFailureAccess.java

1.324 error_prone_annotations 2.3.4

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* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/RestrictedApi.java

* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/MustBeClosed.java

* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/CompatibleWith.java

*

/opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/DoNotMock.java

* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/FormatMethod.java

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* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/CheckReturnValue.java

*
/opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/DoNotCall.java

* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java

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* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/Immutable.java

```
*
/opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/SuppressPackageLocation.java
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jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/concurrent/LockMethod.java
*
/opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/NoAllocation.java
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1.325 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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1.326 perks 1.0.1

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```

```
{signature of Ty Coon}, 1 April 1989
Ty Coon, President of Vice
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1.327 stax-ex 1.8

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Manifest-Version: 1.0
Created-By: Apache Maven Bundle Plugin
Built-By: build
Build-Jdk: 9.0.4
Implementation-Title: Extended StAX API
Implementation-Version: 1.8
Implementation-Vendor-Id: org.jvnet.staxex
Implementation-URL: http://stax-ex.java.net/
Implementation-Build-Id: \${scmBranch}-\${buildNumber}, \${timestamp}
Bnd-LastModified: 1524563042303
Bundle-Description: Extensions to JSR-173 StAX API.
Bundle-License: https://glassfish.dev.java.net/public/CDDL+GPL_1_1.htm
1
Bundle-ManifestVersion: 2
Bundle-Name: Extended StAX API
Bundle-SymbolicName: org.jvnet.staxex.stax-ex
Bundle-Version: 1.8.0
Export-Package: org.jvnet.staxex;version="1.8.0";uses:="javax.activation,javax.xml.namespace,javax.xml.stream",org.jvnet.staxex.util;version="1.8.0";uses:="javax.xml.bind.attachment,javax.xml.namespace,javax.xml.stream,org.w3c.dom"
Import-Package: javax.activation,javax.xml.bind.attachment,javax.xml.namespace,javax.xml.stream,org.jvnet.staxex;version="[1.8,2)",org.w3c.dom
Originally-Created-By: Apache Maven Bundle Plugin
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=9.0))"
Tool: Bnd-3.5.0.201709291849

Found in path(s):

* /opt/cola/permits/1526682834_1673245458.2780282/0/stax-ex-1-8-9-jar/META-INF/MANIFEST.MF

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Found in path(s):

* `/opt/cola/permits/1526682834_1673245458.2780282/0/stax-ex-1-8-9-jar/META-INF/maven/org.jvnet.staxex/stax-ex/pom.xml`

1.328 protobuf-java 3.11.4

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Found in path(s):

```
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/BinaryWriter.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/ExtensionSchema.java  
*  
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jar/com/google/protobuf/MapFieldSchema.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/ByteOutput.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
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* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/google/protobuf/wrappers.proto  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
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* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/ByteBufferWriter.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/Descriptors.java  
*  
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jar/com/google/protobuf/RpcController.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/BufferAllocator.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/UnknownFieldSchema.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/ExtensionSchemaFull.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/Reader.java  
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jar/com/google/protobuf/CodedInputStream.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/AbstractProtobufList.java  
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-  
jar/com/google/protobuf/MessageInfo.java  
*
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/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/TypeRegistry.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/Schema.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/ExtensionLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/MessageOrBuilder.java
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* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/ExtensionSchemaLite.java
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* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/UnknownFieldSetLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/JavaType.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/AllocatedBuffer.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/RopeByteString.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/Utf8.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/MessageReflection.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/BooleanArrayList.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/RepeatedFieldBuilder.java
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* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/ProtobufArrayList.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/MessageLite.java

```

* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/LazyStringArrayList.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/InvalidProtocolBufferException.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/UnsafeUtil.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/SingleFieldBuilderV3.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/WireFormat.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/GeneratedMessageV3.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ByteString.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/NewInstanceSchemaFull.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/Writer.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MessageSetSchema.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/NewInstanceSchema.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/NewInstanceSchemas.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ProtocolMessageEnum.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MessageInfoFactory.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MutabilityOracle.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/TextFormatParseLocation.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/GeneratedMessageLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/TextFormatParseInfoTree.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/Message.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/IterableByteBufferInputStream.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/NewInstanceSchemaLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/PrimitiveNonBoxingCollection.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-

```

jar/com/google/protobuf/ExtensionRegistryFactory.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/BlockingService.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/DoubleArrayList.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/IntArrayList.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/Protobuf.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/TextFormat.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/Extension.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MapFieldSchemaLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MapEntryLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/empty.proto
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MessageLiteOrBuilder.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/GeneratedMessage.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MapFieldLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/RpcChannel.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/AbstractMessageLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MapFieldSchemaFull.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ManifestSchemaFactory.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/AbstractMessage.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/UnmodifiableLazyStringList.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/any.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ProtobufLists.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/Internal.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/LongArrayList.java


```

* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/CodedInputStreamReader.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/RpcUtil.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/Service.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MessageSchema.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MapField.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/UnknownFieldSetSchema.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/duration.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/FloatArrayList.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/timestamp.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/type.proto
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ArrayDecoders.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/SmallSortedMap.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/api.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/LazyField.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/UnknownFieldSetLiteSchema.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/RepeatedFieldBuilderV3.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/RpcCallback.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/compiler/plugin.proto
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/GeneratedMessageInfoFactory.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ListFieldSchema.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/LazyFieldLite.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/SchemaFactory.java
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```

```

jar/com/google/protobuf/MapEntry.java
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jar/google/protobuf/descriptor.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/BinaryReader.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ExtensionRegistryLite.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/source_context.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/StructuralMessageInfo.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/Android.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/OneofInfo.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/CodedOutputStream.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/UnsafeByteOperations.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/UnknownFieldSet.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ProtocolStringList.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/RawMessageInfo.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/SchemaUtil.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/DescriptorMessageInfoFactory.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/DiscardUnknownFieldsParser.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/google/protobuf/field_mask.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/MessageLiteToString.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/DynamicMessage.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/FieldSet.java
*
/opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/SingleFieldBuilder.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ExtensionRegistry.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-
jar/com/google/protobuf/ProtoSyntax.java

```

* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/google/protobuf/struct.proto
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/ExperimentalApi.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/Parser.java
* /opt/cola/permits/1668779570_1683634908.6867876/0/protobuf-java-3-11-4-sources-4-jar/com/google/protobuf/ServiceException.java

1.329 gojsonreference 0.0.0-20180127040603-bd5ef7bd5415

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== Contributors ==

- * Tatu Saloranta
 - * Providing benchmark suite
- * Alec Wysoker
 - * Performance and memory usage improvement

1.331 jline 3.9.0

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maroon  
green  
olive  
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purple  
teal  
silver
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grey
red
lime
yellow
blue
fuchsia
aqua
white
grey0
navyblue
darkblue
blue3
blue3a
blue1
darkgreen
deepskyblue4
deepskyblue4a
deepskyblue4b
dodgerblue3
dodgerblue2
green4
springgreen4
turquoise4
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dodgerblue1
green3
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lightseagreen
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green3a
springgreen3a
springgreen2
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springgreen2a
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cornflowerblue
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cadetblue
cadetbluea
skyblue3
steelblue1
chartreuse3a
palegreen3
seagreen3
aquamarine3
mediumturquoise
steelblue1a
chartreuse2
seagreen2
seagreen1
seagreen1a
aquamarine1
darkslategray2
darkreda
deppink4a
darkmagenta
darkmagentaa
darkviolet
purplea
orange4a
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wheat4
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skyblue2
chartreuse2a
darkolivegreen3a
palegreen3a
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chartreuse1
lightgreen
lightgreena
palegreen1
aquamarine1a
darkslategray1
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purpleb
darkorange3
indianred
hotpink3
mediumorchid3
mediumorchid
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navajowhite3
grey69
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yellow3
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darkseagreen3a
darkseagreen2

lightcyan3
lightskyblue1
greenyellow
darkolivegreen2
palegreen1a
darkseagreen2a
darkseagreen1
paleturquoise1
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magenta3b
magenta2
darkorange3a
indianreda
hotpink3a
hotpink2
orchid
mediumorchid1
orange3
lightsalmon3a
lightpink3
pink3
plum3
violet
gold3a
lightgoldenrod3
tan
mistyrose3
thistle3
plum2
yellow3a
khaki3
lightgoldenrod2
lightyellow3
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lightsteelblue1
yellow2
darkolivegreen1
darkolivegreen1a
darkseagreen1a
honeydew2
lightcyan1
red1
deeppink2
deeppink1
deeppink1a

magenta2a
magenta1
orangered1
indianred1
indianred1a
hotpink
hotpinka
mediumorchid1a
darkorange
salmon1
lightcoral
palevioletred1
orchid2
orchid1
orange1
sandybrown
lightsalmon1
lightpink1
pink1
plum1
gold1
lightgoldenrod2a
lightgoldenrod2b
navajowhite1
mistyrose1
thistle1
yellow1
lightgoldenrod1
khaki1
wheat1
cornsilk1
grey100
grey3
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Found

in path(s):

*

/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utills/colors.txt

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*

/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/telnet/Connection.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/telnet/ConnectionEvent.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/telnet/PortListener.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/telnet/ConnectionData.java

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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/win/WindowsAnsiWriter.java

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jar/org/jline/builtins/telnet/ConnectionListener.java
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```
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/telnet/ConnectionFilter.java
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- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-style/pom.xml
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline/pom.xml
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-reader/pom.xml
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-terminal/pom.xml
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-builtins/pom.xml

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- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/history/DefaultHistory.java
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleFactory.java
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/AbstractWindowsTerminal.java
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/ParsedLine.java
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/CompletingParsedLine.java
- *
- /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jna/win/Kernel32.java
- * /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/MaskingCallback.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/Utils/NonBlockingInputStream.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/AbstractTerminal.java
*
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/keymap/BindingReader.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/LineReaderImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/Utils/AttributedStyle.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/Utils/Display.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/Utils/Curses.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/Size.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/TerminalBuilder.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/Styler.java
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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/EOFError.java
*

/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/SyntaxError.java

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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jansi/osx/OsXNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleBundleInvocationHandler.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleResolver.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/NonBlockingPumpReader.java


```

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/win/JnaWinConsoleWriter.java
*
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/ssh/ShellCommand.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/PumpReader.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/style/MemoryStyleSource.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/solaris/SolarisNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/telnet/Telnet.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/style/NopStyleSource.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/linux/LinuxNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Nano.java
*
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/builtins/ssh/ShellFactoryImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/JansiSupportImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/JansiNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleBundle.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/AbstractWindowsConsoleWriter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/win/JansiWinConsoleWriter.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/BufferImpl.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/SimpleMaskingCallback.java
*
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/utils/WriterOutputStream.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Buffer.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/style/StyleColor.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jansi/freebsd/FreeBsdNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/utils/NonBlockingPumpInputStream.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/ssh/Ssh.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/style/InterpolationHelper.java

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Found in path(s):

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-remote-ssh/pom.xml

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-remote-telnet/pom.xml

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/META-INF/maven/org.jline/jline-terminal-jansi/pom.xml

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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Options.java

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* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jna/linux/CLibrary.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jna/solaris/SolarisNativePty.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/UserInterruptedException.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/InfoCmp.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Expander.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Widget.java

*

/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/ExecHelper.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/ShutdownHooks.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/completer/AggregateCompleter.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/ReaderUtils.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/EndOfFileException.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/keymap/KeyMap.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/AbstractPosixTerminal.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/completer/StringsCompleter.java

*

/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/ExecPty.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Highlighter.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/impl/completer/EnumCompleter.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/spi/Pty.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/TTop.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/terminal/impl/jna/JnaNativePty.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Levenshtein.java

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/package-info.java


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/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/reader/impl/DefaultExpander.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/osx/OsXNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utils/Signals.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Parser.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Tmux.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/linux/LinuxNativePty.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/builtins/Commands.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/MouseEvent.java
*
/opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-
jar/org/jline/terminal/impl/jna/solaris/CLibrary.java
* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/reader/Macro.java
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```

```
auto_left_margin, bw, bw
auto_right_margin, am, am
back_color_erase, bce, ut
can_change, ccc, cc
ceol_standout_glitch, xhp, xs
col_addr_glitch, xhpa, YA
cpi_changes_res, cpix, YF
cr_cancels_micro_mode, crxm, YB
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eat_newline_glitch, xenl, xn
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has_meta_key, km, km
has_print_wheel, daisy, YC
has_status_line, hs, hs
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insert_null_glitch, in, in
lpi_changes_res, lpix, YG
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move_standout_mode, msgr, ms
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npc, NP
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non_rev_rmcup, nrrmc, NR
over_strike, os, os
prtr_silent, mc5i, 5i
row_addr_glitch, xvpa, YD
semi_auto_right_margin, sam, YE
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tilde_glitch, hz, hz
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label_width, lw, lw
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max_pairs, pairs, pa
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num_labels, nlab, Nl
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bell, bel, bl
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change_line_pitch, lpi, ZB
change_res_horz, chr, ZC
change_res_vert, cvr, ZD
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char_padding, rmp, rP
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clear_margins, mgc, MC
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command_character, cmdch, CC
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enter_ca_mode, smcup, ti
enter_delete_mode, smdc, dm

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enter_subscript_mode, ssubm, ZN
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key_btab, kcbt, kB
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key_clear, kclr, kC
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key_f58,
kf58, Fm
key_f59, kf59, Fn
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key_f63, kf63, Fr
key_f7, kf7, k7

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key_il, kil1, kA
key_left, kcub1, kl
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key_move, kmov, %4
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key_replace, krpl, &3
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key_sprint, kPRT, %f
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key_sreplace, kRPL, %h
key_sright, kRIT, %i
key_sresume, kRES, %j
key_ssava, kSAV, !1
key_ssuspend, kSPD, !2
key_stab, khts, kT
key_sundo, kUND, !3
key_suspend, kspd, &7
key_undo, kund, &8
key_up, kcuu1, ku
keypad_local, rmkx, ke
keypad_xmit, smkx, ks
lab_f0, lf0, l0
lab_f1, lf1, l1
lab_f10, lf10, la
lab_f2, lf2, l2
lab_f3, lf3, l3
lab_f4, lf4, l4
lab_f5, lf5, l5
lab_f6, lf6, l6
lab_f7, lf7, l7
lab_f8, lf8, l8
lab_f9, lf9, l9
label_format, fln, Lf
label_off, rmln, LF
label_on, smln, LO
meta_off, rmm, mo
meta_on, smm, mm
micro_column_address, mhpa, ZY
micro_down, mcud1, ZZ
micro_left, mcub1, Za
micro_right, mcuf1, Zb
micro_row_address, mvpa, Zc
micro_up, mcuu1, Zd
newline, nel, nw
order_of_pins, porder, Ze
orig_colors, oc, oc
orig_pair, op, op
pad_char, pad, pc
parm_dch, dch, DC
parm_delete_line, dl, DL
parm_down_cursor, cud,

DO

parm_down_micro, mcud, Zf
parm_ich, ich, IC
parm_index, indn, SF
parm_insert_line, il, AL
parm_left_cursor, cub, LE
parm_left_micro, mcub, Zg
parm_right_cursor, cuf, RI
parm_right_micro, mcuf, Zh
parm_rindex, rin, SR
parm_up_cursor, cuu, UP
parm_up_micro, mcuu, Zi
pkey_key, pkey, pk
pkey_local, pfloc, pl
pkey_xmit, pfx, px
plab_norm, pln, pn
print_screen, mc0, ps
ptr_non, mc5p, pO
ptr_off, mc4, pf
ptr_on, mc5, po
pulse, pulse, PU
quick_dial, qdial, QD
remove_clock, rmclk, RC
repeat_char, rep, rp
req_for_input, rfi, RF
reset_1string, rs1, r1
reset_2string, rs2, r2
reset_3string, rs3, r3
reset_file, rf, rf
restore_cursor, rc, rc
row_address, vpa, cv
save_cursor, sc, sc
scroll_forward, ind, sf
scroll_reverse, ri, sr
select_char_set, scs, Zj
set_attributes, sgr, sa
set_background, setb, Sb
set_bottom_margin, smgb, Zk
set_bottom_margin_parm, smgbp, Zl
set_clock, sclk, SC
set_color_pair, scp, sp
set_foreground, setf, Sf
set_left_margin, smgl, ML
set_left_margin_parm, smglp, Zm
set_right_margin,
smgr, MR
set_right_margin_parm, smgrp, Zn
set_tab, hts, st

set_top_margin, smgt, Zo
set_top_margin_parm, smgtp, Zp
set_window, wind, wi
start_bit_image, sbim, Zq
start_char_set_def, scsd, Zr
stop_bit_image, rbim, Zs
stop_char_set_def, rcsd, Zt
subscript_characters, subcs, Zu
superscript_characters, supcs, Zv
tab, ht, ta
these_cause_cr, dochr, Zw
to_status_line, tsl, ts
tone, tone, TO
underline_char, uc, uc
up_half_line, hu, hu
user0, u0, u0
user1, u1, u1
user2, u2, u2
user3, u3, u3
user4, u4, u4
user5, u5, u5
user6, u6, u6
user7, u7, u7
user8, u8, u8
user9, u9, u9
wait_tone, wait, WA
xoff_character, xoffc, XF
xon_character, xonc, XN
zero_motion, zerom, Zx
alt_scancode_esc, scesa, S8
bit_image_carriage_return, bicr, Yv
bit_image_newline, binel, Zz
bit_image_repeat, birep, Xy
char_set_names, csnm, Zy
code_set_init, csin, ci
color_names, colorm, Yw
define_bit_image_region, defbi, Yx
device_type, devt, dv
display_pc_char, dispch, S1
end_bit_image_region, endbi, Yy
enter_pc_charset_mode,
smpch, S2
enter_scancode_mode, smsc, S4
exit_pc_charset_mode, rmpch, S3
exit_scancode_mode, rmsc, S5
get_mouse, getm, Gm
key_mouse, kmous, Km
mouse_info, minfo, Mi

pc_term_options, pctrm, S6
pkey_plab, pfxl, xl
req_mouse_pos, reqmp, RQ
scancode_escape, scesc, S7
set0_des_seq, s0ds, s0
set1_des_seq, s1ds, s1
set2_des_seq, s2ds, s2
set3_des_seq, s3ds, s3
set_a_background, setab, AB
set_a_foreground, setaf, AF
set_color_band, setcolor, Yz
set_lr_margin, smglr, ML
set_page_length, slines, YZ
set_tb_margin, smgtb, MT
enter_horizontal_hl_mode, ehhl, Xh
enter_left_hl_mode, elhl, Xl
enter_low_hl_mode, elohl, Xo
enter_right_hl_mode, erhl, Xr
enter_top_hl_mode, ethl, Xt
enter_vertical_hl_mode, evhl, Xv
set_a_attributes, sgr1, sA
set_pglen_inch, slength, sL

Found in path(s):

* /opt/cola/permits/1837676920_1698825392.804065/0/jline-3-9-0-sources-4-jar/org/jline/utis/capabilities.txt

1.332 istack-commons 3.0.7

1.332.1 Available under license :

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Found in path(s):

* /opt/cola/permits/1907573660_1707658336.1686168/0/istack-commons-runtime-3-0-7-4-jar/META-INF/maven/com.sun.istack/istack-commons-runtime/pom.xml

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

Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin

Built-By: build

Build-Jdk: 9.0.4

Implementation-Build-Id: 3.0.7-c8b5e20894f565780625d6f9b018ef7c458cd688, 2018-08-29T05:23:37-0700

Bnd-LastModified: 1535545434210

Bundle-Description: istack common utility code

Bundle-DocURL: <http://www.oracle.com/>

Bundle-License: https://glassfish.java.net/public/CDDL+GPL_1_1.html, https://glassfish.java.net/public/CDDL+GPL_1_1.html

Bundle-ManifestVersion: 2

Bundle-Name: istack common utility code runtime

Bundle-SymbolicName: com.sun.istack.common-runtime

Bundle-Vendor: Oracle Corporation

Bundle-Version: 3.0.7
Export-Package: com.sun.istack;version="3.0.7";uses:="javax.activation, javax.xml.stream, org.xml.sax, org.xml.sax.helpers", com.sun.istack.localization;version="3.0.7", com.sun.istack.logging;version="3.0.7"
Implementation-Title: istack common utility code runtime
Implementation-Vendor: Oracle Corporation
Implementation-Vendor-Id: com.sun.istack
Implementation-Version: 3.0.7
Import-Package: javax.activation, javax.xml.namespace, javax.xml.stream, org.xml.sax, org.xml.sax.helpers
Originally-Created-By: Apache Maven Bundle Plugin
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-3.2.0.201605172007

Found in path(s):

* /opt/cola/permits/1907573660_1707658336.1686168/0/istack-commons-runtime-3-0-7-4-jar/META-INF/MANIFEST.MF

1.333 jaxb-api 2.3.1

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jar/javax/persistence/SequenceGenerator.java  
*
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jar/javax/persistence/TypedQuery.java
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* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Root.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PessimisticLockException.java

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/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyClass.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/Bindable.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/OneToOne.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/CacheRetrieveMode.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyEnumerated.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapsId.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/QueryTimeoutException.java

*

/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/OrderBy.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Parameter.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/AssociationOverrides.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PreUpdate.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityExistsException.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityListeners.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/GeneratedValue.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceUnits.java

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/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CollectionJoin.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/EntityType.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/SingularAttribute.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Cache.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/IdClass.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedNativeQueries.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityTransaction.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceContexts.java
 *
 /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/PluralJoin.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/ListAttribute.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/Metamodel.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyColumn.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/JoinTable.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/OneToMany.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/SetAttribute.java
 *
 /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/package-info.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKey.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PostUpdate.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/OptimisticLockException.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CriteriaQuery.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/MapJoin.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Transient.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/DiscriminatorType.java
 *
 /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/MapAttribute.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/ProviderUtil.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-

jar/javax/persistence/criteria/Predicate.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/AttributeOverrides.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/DiscriminatorValue.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/metamodel/MappedSuperclassType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/metamodel/Attribute.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/Cacheable.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/criteria/FetchParent.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/SecondaryTables.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/TransactionRequiredException.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/Persistence.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/criteria/Order.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/ExcludeSuperclassListeners.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/criteria/Subquery.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/NonUniqueResultException.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/criteria/ParameterExpression.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/metamodel/package-info.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/metamodel/PluralAttribute.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/EntityNotFoundException.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/PersistenceProperty.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/LockTimeoutException.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/metamodel/CollectionAttribute.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/PersistenceUnitUtil.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/FlushModeType.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/InheritanceType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/BasicType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/ListJoin.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceContextType.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceUtil.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PrimaryKeyJoinColumns.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Temporal.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PostRemove.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/SqlResultSetMappings.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/CollectionTable.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Path.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/SetJoin.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Selection.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/ValidationMode.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityManagerFactory.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/EmbeddableType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/ExcludeDefaultListeners.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EnumType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/QueryHint.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/ManagedType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Id.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Expression.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-

jar/javax/persistence/EntityManager.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/ManyToOne.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/TemporalType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/PostLoad.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/Tuple.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/criteria/package-info.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/spi/package-info.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/GenerationType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/metamodel/IdentifiableType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/OrderColumn.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/DiscriminatorColumn.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/ManyToOne.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/spi/PersistenceProviderResolver.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/criteria/AbstractQuery.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/criteria/CriteriaBuilder.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/metamodel/Type.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/spi/PersistenceUnitTransactionType.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/PersistenceException.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/Basic.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/NamedQueries.java
*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/Table.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/UniqueConstraint.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-
jar/javax/persistence/PessimisticLockScope.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Version.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Access.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/FetchType.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyTemporal.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/TupleElement.java
 *
 /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/StaticMetamodel.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CommonAbstractCriteria.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PostPersist.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PreRemove.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Fetch.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyJoinColumns.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Column.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Lob.java
 *
 /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/CacheStoreMode.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/ElementCollection.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/PrePersist.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/MappedSuperclass.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/LoadState.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/AccessType.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Embeddable.java
 *
 /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/JoinColumns.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/NoResultException.java
 * /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-

jar/javax/persistence/RollbackException.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Embedded.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CompoundSelection.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EmbeddedId.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/From.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Entity.java
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/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/ConstructorResult.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/ClassTransformer.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Join.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/CascadeType.java
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*
/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Inheritance.java
* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Enumerated.java

* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityResult.java
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* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/PersistenceUnitInfo.java
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* /opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/PersistenceProvider.java
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*

* Contributors:

- * Petros Splinakis - Java Persistence 2.2
- * Linda DeMichiel - Java Persistence 2.1

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/opt/cola/permits/1971587803_1712901117.2524464/0/javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedStoredProcedureQuery.java

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