



Open Source Used In Crosswork Platform Infrastructure topo-infra- 4.4.0-dockerimages

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1.516.1 Available under license
1.517 google-uuid 1.3.0
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1.1 libjpeg 6b

1.1.1 Notifications :

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

1.1.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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This distribution contains the sixth public release of the Independent JPEG Group's free JPEG software. You are welcome to redistribute this software and to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

Serious users of this software (particularly those incorporating it into

larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

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

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

DOCUMENTATION

ROADMAP

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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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LEGAL ISSUES

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sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA.
ansi2knr.c is NOT covered by the above copyright and conditions, but instead
by the usual distribution terms of the Free Software Foundation; principally,
that you must include source code if you redistribute it. (See the file
ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part
of any program generated from the IJG code, this does not limit you more than
the foregoing paragraphs do.

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

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

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

We are required to state that

"The Graphics Interchange Format(c) is the Copyright property of
CompuServe Incorporated. GIF(sm) is a Service Mark property of

CompuServe Incorporated."

REFERENCES

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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](ftp://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](ftp://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.answers, and other groups.
It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/>
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If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu
with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE

=====

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

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

A different free JPEG implementation, written by the PVRG group at Stanford,
is available from <ftp://havefun.stanford.edu/pub/jpeg/>. This program
is designed for research and experimentation rather than production use;

it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS

=====

Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read.

(For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

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

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether

SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

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

TO DO

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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.

1.2 commons-configuration 1.6

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1.5 antlr 3.5.2

1.5.1 Available under license :

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1.6 slf4j 1.7.25

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1.7 json-simple 1.1.1

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1.8 hdrhistogram 2.1.9

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*/

package org.HdrHistogram;

final class Version {

public static final String version="\$VERSION\$";

public static final String build_time="\$BUILD_TIME\$";

}

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* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Version.java.template

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* package-info.java

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* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AtomicHistogram.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/RecordedValuesIterator.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleRecorder.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ShortCountsHistogram.java

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/EncodableHistogram.java

```

* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ZigZagEncoding.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogReader.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoublePercentileIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogramIterationValue.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogram.java
*
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramIterationValue.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AllValuesIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleLinearIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Histogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ConcurrentHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Version.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Recorder.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/LogarithmicIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogProcessor.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramIterator.java
*
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/IntCountsHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/PercentileIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SingleWriterRecorder.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SynchronizedHistogram.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramLogReader.java
* /hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/LinearIterator.java

```

1.9 googleapis-common-protos 0.0.3

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```

Found in path(s):

```

* /googleapis-common-protos-0-0-3-sources-jar/google/rpc/status.proto
* /googleapis-common-protos-0-0-3-sources-jar/google/logging/type/log_severity.proto
* /googleapis-common-protos-0-0-3-sources-jar/google/api/consumer.proto
* /googleapis-common-protos-0-0-3-sources-jar/google/api/log.proto

```

- * /googleapis-common-protos-0-0-3-sources-jar/google/type/latlng.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/annotations.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/http.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/rpc/code.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/label.proto
- *
- /googleapis-common-protos-0-0-3-sources-jar/google/api/backend.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/service.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/type/date.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/type/timeofday.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/context.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/metric.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/distribution.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/type/money.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/type/dayofweek.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/system_parameter.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/logging.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/type/color.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/logging/type/http_request.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/usage.proto
- *
- /googleapis-common-protos-0-0-3-sources-jar/google/api/auth.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/longrunning/operations.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/documentation.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/monitored_resource.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/rpc/error_details.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/monitoring.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/control.proto
- * /googleapis-common-protos-0-0-3-sources-jar/google/api/billing.proto

1.10 j2objc-annotations 1.1

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```

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*/

package java.security;

import java.io.Serializable;

/**
 * Legacy security code; do not use.
 */
public abstract class Permission implements Guard, Serializable {
    public Permission(String
name) { }

    public final String getName() { return null; }

    public void checkGuard(Object obj) throws SecurityException { }

    public PermissionCollection newPermissionCollection() {
        return new AllPermissionCollection();
    }

    public abstract String getActions();

    public abstract boolean implies(Permission permission);
}

```

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1.11 jsoup 1.11.3

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1.12 animal-sniffer-annotation 1.17

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

1.14 failureaccess 1.0.1

1.15 slf4j-nop 1.7.21

1.16 commons-http-client 3.1

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1.17 antlr 4.7.2

1.18 javax-ws-rs-api 2.1.1

1.19 commons-beanutils 1.9.4

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1.20 slf4j 1.7.28

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```
* /slf4j-api-1-7-28-sources-jar/org/slf4j/spi/LoggerFactoryBinder.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NOPMDCAdapter.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/IMarkerFactory.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/impl/StaticMarkerBinder.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/spi/LocationAwareLogger.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/FormattingTuple.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/BasicMDCAdapter.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/SubstituteLoggerFactory.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/impl/StaticLoggerBinder.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/Util.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/MarkerIgnoringBase.java
*
* /slf4j-api-1-7-28-sources-jar/org/slf4j/LoggerFactory.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/spi/MarkerFactoryBinder.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NOPLoggerFactory.java
```

```

* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/SubstituteLogger.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/impl/StaticMDCBinder.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/spi/MDCAdapter.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/Logger.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/MarkerFactory.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/BasicMarkerFactory.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/BasicMarker.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/Marker.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/MDC.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/ILoggerFactory.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NOPLogger.java
* /slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/MessageFormatter.java
*
/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NamedLoggerBase.java

```

1.21 googleapis-common-protos 0.0.3

1.22 okio 1.6.0

1.23 okhttp 2.5.0

1.24 jldap 2009-10-07

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- *
- /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/DsmlService.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/SaslEnumFactory.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/connectionpool/SharedConnections.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/DigestChallenge.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/connectionpool/ListOfSharedConnections.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/SaslException.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/RealmChoiceCallback.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/SaslClientFactory.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/ImportExport.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/DigestMD5SaslClient.java
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- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/Base64.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/LDAPXMLHandler.java
- *
- /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/DirectiveList.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/ResponseAuth.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/ValueXMLhandler.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/TokenParser.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/SAXEventMultiplexer.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/ExternalSaslClient.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/ParsedDirective.java

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/**
 * Indicates that the session is not protected by a protocol such as
 * Transport Layer Security (TLS),
which provides session confidentiality.
 *
 * @see <a href="../../../../api/com/novell/ldap/LDAPException.html#CONFIDENTIALITY_REQUIRED">
    com.novell.ldap.LDAPException.CONFIDENTIALITY_REQUIRED</a>
 */

```

Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPException.java
```

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```

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/package.html
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/resources/package.html
*
/jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/package.html
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/package.html

```

* /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/package.html
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/package.html
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/package.html

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* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DSMLWriter.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DSMLReader.java
*
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DSMLHandler.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DOMReader.java
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Found in path(s):

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/connectionpool/package.html
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/package.html
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Found in path(s):

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/DSMLSearchResults.java

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Found in path(s):

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPNameFormSchema.java

* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPNameFormSchema.java

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/**

* Thrown to indicate that an LDAP exception has occurred. This is a general
* exception which includes a message
and an LDAP result code.

*

* <p>An LDAPException can result from physical problems (such as

* network errors) as well as problems with LDAP operations detected
 * by the server. For example, if an LDAP add operation fails because of a
 * duplicate entry, the server returns a result code.

* `<p>`Five possible sources of information are available from `LDAPException`:
 * `<dl>`
 * `<dt>`Result Code:`</dt>`
 * `<dd>`The `<code>getResultCode</code>` method returns a result code,
 * which can be compared against standard LDAP result codes. `</dd>`
 * `<dt>`Message:`</dt>`
 * `<dd>`The `<code>getMessage</code>` method returns a localized message
 * from the message resource that corresponds to the result code.
 * `</dd>`
 * `<dt>`LDAP server Message:`</dt>`
 * `<dd>`The `<code>getLDAPErrorMessage</code>` method returns any error
 * message received from the LDAP server.`</dd>`
 * `<dt>`Matched DN:`</dt>`
 * `<dd>`The `<code>getMatchedDN</code>` method retrieves
 the part of a
 * submitted distinguished name which could be matched by the server`</dd>`
 * `<dt>`Root Cause:`</dt>`
 * `<dd>`The `<code>getCause</code>` method returns the a nested exception
 * that was the original cause for the error. `</dd>`
 * `</dl></p>`
 *

* `<p>`The `<code>toString</code>` method returns a string containing all
 * the above sources of information, if they have a value.`</p>`
 *

* `<p>`Exceptions generated by the API, i.e. that are not a result
 * of a server response, can be identified as `<tt>instanceof`
 * `{@link LDAPLocalException}</tt>`
 *

* `<p>`The following table lists the standard LDAP result codes.
 * See RFC2251 for a discussion of the meanings of the result codes.
 * The corresponding ASN.1 definition from RFC2251 is provided in parentheses.`</p>`
 * `<table>`
 * `<tr>`
 * `<td><b>Value</b>`
 * `<td><b>Result Code</b>`
 * `</tr>`
 * `<tr><td> 0</td><td>{@link #SUCCESS} (success) </td></tr>`
 * `<tr><td> 1</td><td>{@link #OPERATIONS_ERROR} (operationsError)`
 * `</td></tr>`
 * `<tr><td> 2</td><td>{@link #PROTOCOL_ERROR} (protocolError) </td></tr>`
 * `<tr><td> 3</td><td>{@link #TIME_LIMIT_EXCEEDED} (timeLimitExceeded) </td></tr>`
 * `<tr><td> 4</td><td>{@link #SIZE_LIMIT_EXCEEDED} (sizeLimitExceeded) </td></tr>`
 * `<tr><td> 5</td><td>{@link #COMPARE_FALSE} (compareFalse) </td></tr>`
 * `<tr><td> 6</td><td>{@link #COMPARE_TRUE} (compareTrue) </td></tr>`

7	{@link #AUTH_METHOD_NOT_SUPPORTED} (authMethodNotSupported)
8	{@link #STRONG_AUTH_REQUIRED} (strongAuthRequired)
10	{@link #REFERRAL} (referral)
11	{@link #ADMIN_LIMIT_EXCEEDED} (adminLimitExceeded)
12	{@link #UNAVAILABLE_CRITICAL_EXTENSION} (unavailableCriticalExtension)
13	{@link #CONFIDENTIALITY_REQUIRED} (confidentialityRequired)
14	{@link #SASL_BIND_IN_PROGRESS} (saslBindInProgress)
16	{@link #NO_SUCH_ATTRIBUTE} (noSuchAttribute)
17	{@link #UNDEFINED_ATTRIBUTE_TYPE} (undefinedAttributeType)
18	{@link #INAPPROPRIATE_MATCHING} (inappropriateMatching)
19	{@link #CONSTRAINT_VIOLATION} (constraintViolation)
20	{@link #ATTRIBUTE_OR_VALUE_EXISTS} (AttributeOrValueExists)
21	{@link #INVALID_ATTRIBUTE_SYNTAX} (invalidAttributeSyntax)
32	{@link #NO_SUCH_OBJECT} (noSuchObject)
33	{@link #ALIAS_PROBLEM} (aliasProblem)
34	{@link #INVALID_DN_SYNTAX} (invalidDNSyntax)
35	{@link #IS_LEAF} (isLeaf)
36	{@link #ALIAS_DEREFERENCING_PROBLEM} (aliasDereferencingProblem)
48	{@link #INAPPROPRIATE_AUTHENTICATION} (inappropriateAuthentication)
49	{@link #INVALID_CREDENTIALS} (invalidCredentials)
50	{@link #INSUFFICIENT_ACCESS_RIGHTS} (insufficientAccessRights)
51	{@link #BUSY} (busy)
52	{@link #UNAVAILABLE} (unavailable)
53	{@link #UNWILLING_TO_PERFORM} (unwillingToPerform)
54	{@link #LOOP_DETECT} (loopDetect)
64	{@link #NAMING_VIOLATION} (namingViolation)
65	{@link #OBJECT_CLASS_VIOLATION} (objectClassViolation)
66	{@link #NOT_ALLOWED_ON_NONLEAF} (notAllowedOnNonLeaf)
67	{@link #NOT_ALLOWED_ON_RDN} (notAllowedOnRDN)
68	{@link #ENTRY_ALREADY_EXISTS} (entryAlreadyExists)
69	{@link #OBJECT_CLASS_MODS_PROHIBITED} (objectClassModsProhibited)
71	{@link #AFFECTS_MULTIPLE_DSAS} (affectsMultipleDSAs)
80	{@link #OTHER} (other)

Local errors, resulting from actions other than an operation on a server.

Value	Result Code

```

* <tr><td>81</td><td>{@link #SERVER_DOWN}</td></tr>
* <tr><td>82</td><td>{@link #LOCAL_ERROR}</td></tr>
* <tr><td>83</td><td>{@link #ENCODING_ERROR}</td></tr>
* <tr><td>84</td><td>{@link #DECODING_ERROR}</td></tr>
* <tr><td>85</td><td>{@link #LDAP_TIMEOUT}</td></tr>
* <tr><td>86</td><td>{@link #AUTH_UNKNOWN}</td></tr>
* <tr><td>87</td><td>{@link #FILTER_ERROR}</td></tr>
* <tr><td>88</td><td>{@link #USER_CANCELLED}</td></tr>
* <tr><td>90</td><td>{@link #NO_MEMORY}</td></tr>
* <tr><td>91</td><td>{@link #CONNECT_ERROR}</td></tr>
* <tr><td>92</td><td>{@link #LDAP_NOT_SUPPORTED}</td></tr>
* <tr><td>93</td><td>{@link #CONTROL_NOT_FOUND}</td></tr>
* <tr><td>94</td><td>{@link #NO_RESULTS_RETURNED}</td></tr>
* <tr><td>95</td><td>{@link #MORE_RESULTS_TO_RETURN}</td></tr>
* <tr><td>96</td><td>{@link #CLIENT_LOOP}</td></tr>
* <tr><td>97</td><td>{@link #REFERRAL_LIMIT_EXCEEDED}</td></tr>
* <tr><td>100</td><td>{@link #INVALID_RESPONSE}</td></tr>
* <tr><td>101</td><td>{@link #AMBIGUOUS_RESPONSE}</td></tr>
* <tr><td>112</td><td>{@link #TLS_NOT_SUPPORTED}</td></tr>
* </table>
*/
/**
 * Indicates that the session is not protected by a protocol such as
 * Transport Layer Security (TLS), which provides session confidentiality.
 *
 * <p>CONFIDENTIALITY_REQUIRED = 13</p>
 */

```

Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPException.java
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```
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/Debug.template
```

```
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/Debug.java
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* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/RemoveOrphanPartitionRequest.java

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetBindDNRequest.java

*

/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/PartitionEntryCountRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/SplitPartitionRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/MergePartitionsRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/AbortPartitionOperationRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ReplicationConstants.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpConstants.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/PartitionSyncRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPDSConstants.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/SplitOrphanPartitionRequest.java

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/PartitionEntryCountResponse.java

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetBindDNResponse.java

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* /jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/RealmCallback.java

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/**

* The name of a property that specifies the quality-of-protection to use.

*

* A comma-separated, ordered

list of quality-of-protection values

* that the client or server is willing to support A qop valie is one of

*

* auth - authentication only

* auth-int - authentication plus integrity protection

* auth-conf - authentication plus integrity and

* confidentiality protection

*

* The order of the list specifies the preference order of the client

* or server.If this property is absent, the default qop is "auth".

*

* Value of this constant is "com.novell.security.sasl.qop"

*/

Found in path(s):

* /jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/Sasl.java

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*****/

Found in path(s):

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/LDAPEvent.java

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/LDAPExceptionEvent.java

*

```
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/PSearchEventListener.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/EventConstant.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPConnection.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/LDAPEventListener.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/SearchResultEvent.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/SearchReferralEvent.java
```

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```
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*****
```

Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/buildwar.xml
* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/buildwar.xml
```

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```

Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/DsmlImpl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/Dsml.java
```


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```

Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPPagedResultsControl.java  
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPPagedResultsResponse.java
```

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```

Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/package.html  
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/package.html  
*
```

```
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/package.html  
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/package.html
```

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* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/SPMLConnection.java

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Found in path(s):

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/ArrayEnumeration.java

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Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/build.xml
* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/build.xml
*
```

/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/build.xml

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*****/
/**
 * Sets a property of the constraints object.
 *
 * <p>No property names have been defined at this time,
but the
 * mechanism is in place in order to support revisional as well as
 * dynamic and proprietary extensions to operation modifiers.</p>
 *
 * @param name Name of the property to set.
 * <br><br>
 * @param value Value to assign to the property.
 * property is not supported.
 *
 * @throws NullPointerException if name or value are null
 *
 * @see #getProperty(String )
 * @see LDAPConnection#getProperty(String)
 */
```

Found in path(s):

```
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPConstraints.java
```

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```

Found in path(s):

```

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPDnsToX500DNRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPDnsToX500DNResponse.java

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Found in path(s):

```

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAddRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcCompareRequest.java
*
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPBindRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchQueue.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAttribute.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcBindResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAbandonRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyDNRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSyntaxSchema.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAttributeSet.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAddRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchConstraints.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPModifyRequest.java

```

```

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPResponse.java
*
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAuthHandler.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPObjectClassSchema.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcDelRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPModifyDNRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchResult.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPUrl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPBindHandler.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSchema.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPExtendedRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchResults.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPDeleteRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPModification.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcBindRequest.java
*
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAttributeSchema.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPCompareAttrNames.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSchemaElement.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPCompareRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPUnbindRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/Connection.java

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Found in path(s):

```

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpEndRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpOperationRequest.java
*
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPBackupRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPOID.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ListReplicasRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ChangeReplicaTypeRequest.java

```

- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPDITContentRuleSchema.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpStartResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPBackupResponse.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPMessageQueue.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicationFilterResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcExtendedResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/RefreshLDAPServerRequest.java
- *
- /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/SendAllUpdatesRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSocketFactory.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcControl.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcControls.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Choice.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPMatchingRuleUseSchema.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPAuthProvider.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSearchResultDone.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPBindHandler.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/TriggerBackgroundProcessRequest.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPAttributeSet.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcIntermediateResponse.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchResult.java
- *
- /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPDN.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcMatchingRuleAssertion.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPReferralHandler.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeValueAssertion.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcResponse.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPConnection.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Object.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetEffectivePrivilegesListResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPEffectivePrivilegesSelection.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPAttributeSchema.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSearchResultReference.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSearchResultEntry.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcFilter.java
- *
- /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeDescriptionList.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPMatchingRuleSchema.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPUnsolicitedNotificationListener.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Numeric.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPMatchingRuleUseSchema.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/ReferralInfo.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPAuthHandler.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPEffectivePrivilegesControl.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPEntryChangeControl.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAuthenticationChoice.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSchema.java

```

*
/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSyntaxSchema.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchResults.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPControl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPReferralException.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPUrl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPTLSSocketFactory.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchResultReference.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPExtendedResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPDN.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPVirtualListControl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Length.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/AttributeQualifier.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSchemaElement.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/LBERDecoder.java
*
/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchResultReference.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeList.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicaInfoRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPSortResponse.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPConstraints.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Set.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/Message.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcRelativeLDAPDN.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPVirtualListResponse.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPMessage.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPExtendedResponse.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPEntry.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/RemoveReplicaRequest.java
*
/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPExtendedOperation.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/resources/ResourcesHandler.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcUnbindRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPJSSEStartTLSFactory.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/NamingContextConstants.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1OctetString.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPDITContentRuleSchema.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPSuperDN.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSubstringFilter.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPLocalException.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/LBEREncoder.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPResponseQueue.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Integer.java
*
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPReferralHandler.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPExtendedOperation.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Encoder.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPIntermediateResponse.java

```

- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPCompareAttrNames.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/ExtResponseFactory.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPMessageQueue.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpEndResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPURL.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/IntermediateResponseFactory.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPSortKey.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcMatchingRuleId.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPUnsolicitedNotificationListener.java
- *
- /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Null.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPSortControl.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetEffectivePrivilegesListRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/AddReplicaRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSearchRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPLocalException.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPMatchingRuleSchema.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeTypeAndValues.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPDITStructureRuleSchema.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/MessageAgent.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPObjectClassSchema.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Enumerated.java
- *
- /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1SequenceOf.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpStartRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetEffectivePrivilegesResponse.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPResponseQueue.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcMessageID.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPDITStructureRuleSchema.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ReceiveAllUpdatesRequest.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPModification.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/SetReplicationFilterRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPLburpRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeValue.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPString.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Identifier.java
- *
- /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSocketFactory.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/SchemaSyncRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/InterThreadException.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPRestoreRequest.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAssertionValue.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DN.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicaInfoResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpOperationResponse.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPMessage.java
- * /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPEntry.java
- * /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchConstraints.java


```

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyDNResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAbandonRequest.java
*
/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchQueue.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAddResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ListReplicasResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcReferral.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/BackupRestoreConstants.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSaslCredentials.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPAttribute.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPPersistSearchControl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/MessageVector.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPJSSESecureSocketFactory.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/EnumeratedIterator.java
*
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Structured.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/RDN.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Sequence.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/resources/ExceptionMessages.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Decoder.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetEffectivePrivilegesRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1SetOf.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcCompareResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeDescription.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPMessage.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicationFilterRequest.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPDN.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Boolean.java
*
/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcExtendedRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAuthProvider.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/resources/ResultCodeMessages.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPResponse.java
* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPControl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcDelResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Tagged.java
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* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/LDIFReader.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/LDAPReader.java
*
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/LDAPWriter.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/LDIFWriter.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/connectionpool/PoolManager.java

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* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/DsmlConnection.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/HttpRequestCallback.java

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*****/

```

/**
 * Represents an LDAPResult.
 *
 * <pre>
 *     LDAPResult ::= SEQUENCE {
 *         resultCode
 *         ENUMERATED {
 *             success                (0),
 *             operationsError        (1),
 *             protocolError          (2),
 *             timeLimitExceeded      (3),
 *             sizeLimitExceeded      (4),
 *             compareFalse           (5),
 *             compareTrue            (6),
 *             authMethodNotSupported (7),
 *             strongAuthRequired     (8),
 *             -- 9 reserved --
 *             referral               (10), -- new
 *             adminLimitExceeded     (11), -- new
 *             unavailableCriticalExtension (12), -- new
 *             confidentialityRequired (13), -- new
 *             saslBindInProgress     (14),
 *             -- new
 *             noSuchAttribute        (16),
 *             undefinedAttributeType (17),
 *             inappropriateMatching  (18),
 *             constraintViolation    (19),
 *             attributeOrValueExists (20),
 *             invalidAttributeSyntax (21),
 *             -- 22-31 unused --
 *             noSuchObject           (32),
 *             aliasProblem           (33),
 *             invalidDNSyntax        (34),
 *             -- 35 reserved for undefined isLeaf --
 *             aliasDereferencingProblem (36),
 *             -- 37-47 unused --
 *             inappropriateAuthentication (48),
 *
 *             invalidCredentials     (49),
 *
 *             insufficientAccessRights (50),
 *             busy                   (51),
 *             unavailable             (52),
 *             unwillingToPerform     (53),
 *             loopDetect              (54),
 *             -- 55-63 unused --
 *             namingViolation         (64),
 *             objectClassViolation    (65),

```

```

*         notAllowedOnNonLeaf      (66),
*         notAllowedOnRDN          (67),
*         entryAlreadyExists       (68),
*         objectClassModsProhibited (69),
*         -- 70 reserved for CLDAP --
*         affectsMultipleDSAs       (71), -- new
*         -- 72-79 unused --
*         other
    (80) },
*         -- 81-90 reserved for APIs --
*         matchedDN      LDAPDN,
*         errorMessage   LDAPString,
*         referral       [3] Referral OPTIONAL }
* </pre>
*
*/

```

Found in path(s):

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPResult.java

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* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/LDAPEventSource.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ConnectionStateEventData.java
*
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/DebugParameter.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/EntryEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventSpecifier.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/BinderyObjectEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ReferralAddress.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ModuleStateEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/PsearchEventSource.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventConstant.java

```

```

* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/MonitorEventRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventSource.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/SchemaParser.java
*
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/MonitorEventResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/GeneralDSEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/DSETimeStamp.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/DebugEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/MonitorFilterEventRequest.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ValueEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventIntermediateResponse.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/SecurityEquivalenceEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EventResponseData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/NetworkAddressEventData.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ChangeAddressEventData.java

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* /jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPReferralException.java

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* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/stream.xml

* /jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/dom.xml

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```

/**

* Returns an array of names of mechanisms that match the specified

* mechanism selection policies

*

* @param props The possibly null set of properties used to specify the

* security policy of the SASL mechanisms. For example, if

* props contains the Sasl.POLICY_NOPLAINTEXT property with

* the value "true", then the factory must not return any

* SASL mechanisms that are susceptible to simple plain
 * passive attacks. Non-policy related properties, if
 * present in props, are ignored.
 *

* QOP ("com.novell.security.sasl.qop")
 *

* A comma-separated, ordered list of quality-of-protection
 * values that the client or server is willing to support. A
 * qop value is one of
 *

* "auth" authentication only
 *

* "auth-int" authentication plus integrity protection
 *

* "auth-conf" authentication plus integrity and
 * confidentiality protection
 *

* The order of the list specifies the preference order of
 * the client or server. If this property is absent, the
 * default qop is "auth".
 *

* STRENGTH ("com.novell.security.sasl.strength")
 *

* A comma-separated, ordered list of cipher strength values
 * that the client or server is willing to support. A
 * strength value is one of
 *

* "low"
 *

* "medium"
 *

* "high"
 *

* The order of the list specifies the preference order of
 * the client or server. An implementation SHOULD allow
 * configuration of the meaning of these values.
 *

* An application MAY use the Java Cryptography Extension
 * (JCE) with JCE-aware mechanisms to control the selection
 * of cipher suites that match the strength values.
 *

* If this property is absent, the default strength is
 * "high,medium,low".
 *

* SERVER_AUTH ("com.novell.security.sasl.server.authentication")
 *

```

*      "true" if server must authenticate to client; default
*      "false"
*
* MAX_BUFFER ("com.novell.security.sasl.maxbuffer")
*
*      Maximum size of receive buffer in bytes of
*      SaslClient/SaslServer; the default is defined by the
*      mechanism. The property value is the string
*      representation of an integer.
*
* CLIENT_PKGS ("com.novell.security.sasl.client.pkgs")
*
*      A |-separated list of package names to use when locating
*      a SaslClientFactory. Each package MUST contain a class
*      named ClientFactory that implements the SaslClientFactory
*      interface.
*
* SERVER_PKGS ("com.novell.security.sasl.server.pkgs")
*
*      A |-separated list of package names to use when locating
*      a SaslServerFactory. Each package MUST contain a class
*      named ServerFactory that implements the SaslServerFactory
*      interface.
*
* RAW_SEND_SIZE ("com.novell.security.sasl.rawsendsize")
*
*      Maximum size of the raw send buffer in bytes of
*      SaslClient/SaslServer. The property value is the string
*      representation of an integer and is negotiated between
*      the client and server during the authentication exchange.
*
* The following properties are for defining a security policy for a
* server or client. Absence of the property is interpreted as "false".
*
* POLICY_NOPLAINTEXT ("com.novell.security.sasl.policy.noplaintext")
*
*      "true"      if mechanisms susceptible to simple
*                  plain passive attacks (e.g. "PLAIN") are
*                  not permitted
*
*      "false"     if such mechanisms are permitted
*
* POLICY_NOACTIVE ("com.novell.security.sasl.policy.noactive")
*
*      "true"      if mechanisms susceptible to active
*                  (non-dictionary) attacks are not
*                  permitted
*

```



```

*      "false"      if such mechanisms are permitted.
*
* POLICY_NODICTIONARY ("com.novell.security.sasl.policy.nodictionary")
*
*      "true"      if mechanisms susceptible to passive
*                  dictionary attacks are not permitted
*
*      "false"      if such mechanisms are permitted
*
* POLICY_NOANONYMOUS ("com.novell.security.sasl.policy.noanonymous")
*
*      "true"      if mechanisms that accept anonymous
*                  login are not permitted
*
*      "false"      if such mechanisms are permitted
*
* POLICY_FORWARD_SECRECY ("com.novell.security.sasl.policy.forward")
*
* Forward secrecy means that breaking into one session will not
* automatically provide information for breaking into future sessions.
*
*      "true"      if mechanisms that implement forward
*                  secrecy between sessions are required
*
*      "false"      if such mechanisms are not required
*
* POLICY_PASS_CREDENTIALS ("com.novell.security.sasl.policy.credentials")
*
*      "true"      if mechanisms that pass client
*                  credentials are required
*
*      "false"      if such
mechanisms are not required
*
* @return    A non-null array containing IANA-registered SASL mechanism
*            names
*/

```

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* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/spml/NoAuthImpl.java
* /jldap-2009-10-07-sources-2-jar/com/novell/ldap/spml/SPMLImpl.java
*

```

```

/jldap-2009-10-07-sources-2-jar/com/novell/ldap/spml/SunIdm.java

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* /jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/SaslProvider.java

```

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1.26 j2objc-annotations 1.3

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```

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* /j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/AutoreleasePool.java
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- /j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
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*/

Found in path(s):

* /simpleclient-0-0-23-sources-1-jar/io/prometheus/client/CKMSQuantiles.java

1.30 simpleclient-common 0.0.23

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1.31 jline 2.14.3

1.32 google-auth-library-credentials 0.4.0

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1.33 protobuf-javanano 3.0.0-alpha-5

1.34 apr 1.6.5

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```
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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

```
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```

From dso/aix/dso.c:

- * Based on libdl (dlfcn.c/dlfcn.h) which is
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From strings/apr_strnatcmp.c,
include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From
strings/apr_snprintf.c:

- *
- * cvt - IEEE floating point formatting routines.
- * Derived from UNIX V7, Copyright(C) Caldera International Inc.
- *

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1.35 jopt-simple 6.0-alpha-3

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*/

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- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/util/KeyValuePair.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionMissingRequiredArgumentException.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Columns.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/ArgumentAcceptingOptionSpec.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/util/InetAddressConverter.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionException.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/ValueConverter.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/BuiltinHelpFormatter.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/ReflectionException.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/util/DateConverter.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionDescriptor.java
- *
- /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/NoArgumentOptionSpec.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/ParserRules.java
- * /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSpecBuilder.java

```

* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Messages.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/RequiredArgumentOptionSpec.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Classes.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Strings.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/IllegalOptionSpecificationException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/MissingRequiredOptionsException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/AbstractOptionSpec.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/ArgumentList.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Reflection.java
*
/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionArgumentConversionException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Row.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Rows.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/AbbreviationMap.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSpecTokenizer.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/SimpleOptionNameMap.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/AlternativeLongOptionSpec.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/OptionNameMap.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionParser.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/ValueConversionException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/NonOptionArgumentSpec.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/HelpFormatter.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/util/RegexMatcher.java
*
/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/UnavailableOptionException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/UnrecognizedOptionException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/UnconfiguredOptionException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionParserState.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionalArgumentOptionSpec.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/MultipleArgumentsForOptionException.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSet.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSpec.java
* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/ConstructorInvokingValueConverter.java
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* /jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/util/EnumConverter.java
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Found in path(s):

* /jopt-simple-6-0-alpha-3-sources-1-jar/META-INF/maven/net.sf.jopt-simple/jopt-simple/pom.xml

1.36 grpc-context 1.6.0

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Found in path(s):

* /grpc-context-1-6-0-sources-1-jar/io/grpc/Deadline.java
* /grpc-context-1-6-0-sources-1-jar/io/grpc/ThreadLocalContextStorage.java

1.37 grpc-auth 1.6.0

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* /grpc-auth-1-6-0-sources-1-jar/io/grpc/auth/package-info.java

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* /grpc-auth-1-6-0-sources-1-jar/io/grpc/auth/ClientAuthInterceptor.java

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 *
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Found in path(s):

* /grpc-auth-1-6-0-sources-1-jar/io/grpc/auth/MoreCallCredentials.java

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* /grpc-auth-1-6-0-sources-1-jar/io/grpc/auth/GoogleAuthLibraryCallCredentials.java

1.38 grpc-okhttp 1.6.0

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* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/AsyncFrameWriter.java

* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpSettingsUtil.java

* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpChannelBuilder.java

```
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpReadableBuffer.java
*
/gRPC-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpClientTransport.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/Headers.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpTlsUpgrader.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/Utils.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpClientStream.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OutboundFlowController.java
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```
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/DistinguishedNameParser.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/OptionalMethod.java
*
/gRPC-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/OkHostnameVerifier.java
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* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/Protocol.java

* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/TlsVersion.java

* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/ConnectionSpec.java

* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/CipherSuite.java

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* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/Platform.java

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* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/package-info.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpWritableBufferAllocator.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpWritableBuffer.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpProtocolNegotiator.java
*
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/NegotiationType.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpChannelProvider.java
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```

* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/framed/FrameReader.java
* /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/framed/FrameWriter.java

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- * /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/framed/Http2.java
- * /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/framed/ErrorCode.java
- * /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/framed/Hpack.java
- *
- /grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/framed/HeadersMode.java

1.39 grpc-all 1.6.0

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* /grpc-protobuf-nano-1-6-0-sources-1-jar/io/grpc/protobuf/nano/NanoUtils.java

* /grpc-protobuf-nano-1-6-0-sources-1-jar/io/grpc/protobuf/nano/MessageNanoFactory.java

* /grpc-protobuf-nano-1-6-0-sources-1-jar/io/grpc/protobuf/nano/NanoProtoInputStream.java

1.41 golang-protobuf-extensions 1.0.1

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1.42 jackson-databind 2.10.0

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1.43 libpng 1.6.37

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1.44 giflib 5.2.1

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1.45 agrona 0.9.31

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1.46 junit 4.12

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1.47 hamcrest 1.1

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1.48 scala 2.12.10

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Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: `{ case (a, b) => ... }`
val x: ((Int, Int) => Int) = (((a, b)) => a)
^

not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: `{ case (param1, param2) => ... }`
val y: ((Int, Int, Int) => Int) = (((a, !)) => a)
^

not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the
Tuple3,
or consider a pattern matching anonymous function: `{ case (param1, ..., param3) => ... }`
val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)
^

three errors found

```
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```

```
<div class="version-notice">This is the specification of a previous version of Scala. See the <a href="{ {  
site.baseurl} }"/>{ { site.latestScalaVersion } }"/>Scala { { site.latestScalaVersion } } spec</a>.</div>
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{% endif %}

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1.65 jettison 1.4.1

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1.70 simpleclient-dropwizard 0.9.0

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1.71 asm 8.0.1

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- * /asm-8-0-1-sources-jar/org/objectweb/asm/Symbol.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/Type.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/ModuleVisitor.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/ClassWriter.java
- *
- /asm-8-0-1-sources-jar/org/objectweb/asm/FieldWriter.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/RecordComponentWriter.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/Context.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/Handler.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/Attribute.java
- * /asm-8-0-1-sources-jar/org/objectweb/asm/FieldVisitor.java


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* /asm-8-0-1-sources-jar/org/objectweb/asm/TypeReference.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/ModuleWriter.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/SymbolTable.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/signature/SignatureReader.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/ByteVector.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/AnnotationWriter.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/Handle.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/MethodTooLargeException.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/ConstantDynamic.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/Frame.java
*
/asm-8-0-1-sources-jar/org/objectweb/asm/signature/SignatureWriter.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/MethodWriter.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/TypePath.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/ClassTooLargeException.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/ClassReader.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/AnnotationVisitor.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/Edge.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/MethodVisitor.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/Label.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/RecordComponentVisitor.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/CurrentFrame.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/ClassVisitor.java
* /asm-8-0-1-sources-jar/org/objectweb/asm/Constants.java

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1.72 jackson-dataformat-yaml 2.11.1

1.72.1 Available under license :

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1.73 netty 4.1.48.Final

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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapterBuilder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionDecoder.java
*
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/WeightedFairQueueByteDistributor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/StreamByteDistributor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/MathUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/ByteProcessor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2PromisedRequestVerifier.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/ValueConverter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2StreamVisitor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/CoalescingBufferQueue.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/AbstractInboundHttp2ToHttpAdapterBuilder.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/UniformStreamByteDistributor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/StreamBufferingEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2FrameWriter.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisMessageType.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/IntegerRedisMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisCodecUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/AbstractStringRedisMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisMessagePool.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/redis/RedisClient.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/server/HelloWorldHttp2Handler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisCodecException.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/DefaultBulkStringRedisContent.java
```

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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisConstants.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameTypes.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ShortObjectMap.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Connection.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2DataWriter.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ShortObjectHashMap.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2EventAdapter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ServerUpgradeCodec.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandler.java
```

- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2LocalFlowController.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionAdapter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListener.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2NoMoreStreamIdsException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/client/Http2SettingsHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/Http2OrHttpHandler.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/EmptyHttp2Headers.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2LifecycleManager.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2RemoteFlowController.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2CodecUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Flags.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameReader.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/LongCollections.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2RemoteFlowController.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/CharCollections.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/client/Http2Client.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ByteObjectHashMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ShortCollections.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/Headers.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/client/Http2ClientInitializer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameWriter.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/Http2ExampleUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/client/HttpResponseHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/CharObjectMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ClientUpgradeCodec.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Settings.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/IntObjectHashMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ByteObjectMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameSizePolicy.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameAdapter.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/HelloWorldHttp2Handler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersEncoder.java

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* /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ByteCollections.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FlowController.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Headers.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/IntObjectMap.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Exception.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DelegatingDecompressorFrameListener.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2LocalFlowController.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/IntCollections.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Stream.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/collection/LongObjectHashMap.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Headers.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/oio/OioByteStreamChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpChannelOption.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/rxtx/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/rxtx/RxtxChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/UdtServerChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/rxtx/RxtxChannelConfig.java

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/*
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*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* [Base64](http://en.wikipedia.org/wiki/Base64) notation.
*
*
The encoding and decoding algorithm in this class has been derived from
* [Robert Harder's Public Domain](http://iharder.sourceforge.net/current/java/base64/)
* Base64 Encoder/Decoder.
*/

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*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/CommonsLogger.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/Log4JLogger.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/InternalLogger.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/util/DomainWildcardMappingBuilder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompVersion.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/package-info.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/example/haproxy/HAProxyHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompWebSocketClientPageHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompWebSocketChatServerInitializer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompWebSocketChatServer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/haproxy/HAProxyClient.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompSubscription.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/haproxy/HAProxyServer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompWebSocketProtocolCodec.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/websocket/StompChatHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java

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* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DefaultAuthoritativeDnsServerCache.java

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java

*

/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java

* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java

* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateCallback.java

* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java

* /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java

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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsRecordResolveContext.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/Buffer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/Cache.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NameServerComparator.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslTlsV13X509ExtendedTrustManager.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsAddressResolveContext.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DefaultDnsCnameCache.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopDnsCnameCache.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/SuppressJava6Requirement.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/InlineCommandRedisMessage.java

- * /netty-all-4-1-49-final-sources-jar/io/netty/util/ByteProcessorUtils.java

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 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/message/MsgEchoClientHandler.java
 *
 /netty-all-4-1-49-final-sources-jar/io/netty/example/factorial/FactorialClientInitializer.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/FileUpload.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/JdkLoggerFactory.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerBase.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/util/DefaultAttributeMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/qotm/QuoteOfTheMomentServer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnpooledByteBufAllocator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/timeout/IdleState.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolChunk.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/sctp/SctpEchoServer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerTwo.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/socksproxy/SocksServerHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/nio/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/FailedFuture.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/portunification/PortUnificationServer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/AbstractChannel.java

- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/SystemPropertyUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/SucceededFuture.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerBase.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http/upload/HttpUploadServer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/nio/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/objectecho/ObjectEchoServerHandler.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerTwo.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/string/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/Cookie.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorGroup.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelPipeline.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolThreadCache.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/securechat/SecureChatServer.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/buffer/ByteBufInputStream.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/proxy/HexDumpProxyInitializer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/proxy/HexDumpProxy.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http/file/HttpStaticFileServerInitializer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/package-info.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java


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* /netty-all-4-1-49-final-sources-jar/io/netty/example/udt/echo/rendezvousBytes/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http/helloworld/HttpHelloWorldServer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/local/package-info.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/buffer/CompositeByteBuf.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
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/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/AhoCorasicSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java
*
/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/frame/client/Http2ClientStreamFrameResponseHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2FrameClient.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2ClientFrameInitializer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/BitapSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/MultiSearchProcessor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/AbstractSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/KmpSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/SearchProcessor.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSL.java

* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLContext.java

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* /netty-all-4-1-49-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java

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- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/package-info.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheRequest.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/MemcacheMessage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ImmediateEventExecutor.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/rxtx/RtxClient.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/rxtx/RtxClientHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultChannelId.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelId.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/ConstantPool.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/NoOpTypeParameterMatcher.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/Recycler.java

- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ImmediateExecutor.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/DefaultMemcacheContent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/Promise.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/DefaultThreadFactory.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutor.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/UdtServerChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/LastMemcacheContent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnreleasableByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/FullHttpResponse.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/v5/Socks5AddressType.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/DefaultByteBufHolder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectAggregator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/DefaultProgressivePromise.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/FullMemcacheMessage.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObject.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheRequest.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheServerCodec.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/EmptyByteBuf.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheResponse.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeakException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/GenericProgressiveFutureListener.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java

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* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheOpcodes.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/Native.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/PlatformDependent0.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/AbstractFuture.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/worldclock/WorldClockProtocol.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http/helloworld/HttpHelloWorldServerInitializer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/FutureListener.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/UdtChannelOption.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/DefaultPromise.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ReadOnlyIterator.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/WrappedByteBuf.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/FixedCompositeByteBuf.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheObjectAggregator.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheResponse.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http/helloworld/HttpHelloWorldServerHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/AppendableCharSequence.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ScheduledFutureTask.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/GenericFutureListener.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/ByteBufProcessor.java
*

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/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/RecyclableArrayList.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseStatus.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/Future.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/DefaultUdtServerChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ConcurrentSet.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/ReferenceCountUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/CompleteFuture.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/DefaultFutureListeners.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/PromiseTask.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/MemcacheContent.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/DefaultLastMemcacheContent.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ProgressiveFuture.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cors/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/Version.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponse.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/ReferenceCounted.java
* /netty-all-4-1-49-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java

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/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/PendingWrite.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/TypeParameterMatcher.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/ByteBufHolder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ProgressivePromise.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheResponse.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ScheduledFuture.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/AbstractReferenceCounted.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeak.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeakDetector.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/AbstractDerivedByteBuf.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ThreadPerTaskExecutor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/EmptyArrays.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheRequest.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/MemcacheObject.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/sctp/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
- *
 - /netty-all-4-1-49-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtProvider.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/UdtChannel.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtAcceptorChannel.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/sctp/SctpInboundByteStreamHandler.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/handler/traffic/package-info.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
 - * /netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageRendezvousChannel.java
- *
 - /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/sctp/SctpMessageToMessageDecoder.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/flow/package-info.java

* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ResetFrame.java

*

/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/smtp/SmtpCommand.java

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2DataFrame.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</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):

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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Found in path(s):

- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackHeaderField.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackDynamicTable.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackStaticTable.java

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- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ThreadLocalRandom.java

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Found in path(s):

```

* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpNotificationHandler.java
*
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/worldclock/WorldClockProtocol.proto
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpServerChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/nio/NioSctpChannel.java
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Found in path(s):

```

* /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/FastThreadLocalThread.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultChannelHandlerContext.java

```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnsafeDirectSwappedByteBuf.java
*
```

```
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/CleanerJava6.java
```

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```

Found in path(s):

```
* /netty-all-4-1-49-final-sources-
```

```
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/package-info.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddresses.java
```

```
*
```

```
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/package-info.java
```

```
* /netty-all-4-1-49-final-sources-
```

```
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttIdentifierRejectedException.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/client/SpdyClientInitializer.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompContentSubframe.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/server/SpdyOrHttpHandler.java
```

```
* /netty-all-4-1-49-final-sources-
```

```
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
```

```
*
```

```
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/client/package-info.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HaproxyMessageDecoder.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageIdVariableHeader.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckVariableHeader.java
```

```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
```

- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/memcache/binary/MemcacheClientHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelFactory.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/PendingWriteQueue.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SniHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsQueryContext.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http/websocketx/client/WebSocketClient.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/Http2ServerInitializer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribeMessage.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectMessage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/client/SpdyFrameLogger.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/DefaultLastStompContentSubframe.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerBenchmarkPage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/ThreadDeathWatcher.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlSpace.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/IovArray.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2SecurityUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlContent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsNameResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/AsciiString.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessage.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribePayload.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeDecoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
 *
 /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2InboundFrameLogger.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateVerifier.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProxiedProtocol.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/example/file/FileServerHandler.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
 *
 /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageType.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/util/DomainNameMapping.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServer.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolVersion.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessage.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValues.java
 *
 /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/server/SpdyServer.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/package-info.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java
 * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentEnd.java
 *

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/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/server/SpdyServerInitializer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsResolveContext.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/InternalThreadLocalMap.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlComment.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerHandler.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameLogger.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlElement.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlNamespace.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompSubframe.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishVariableHeader.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/client/SpdyClient.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectVariableHeader.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/Mapping.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlProcessingInstruction.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ipfilter/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java

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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/ServerCookieEncoder.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompConstants.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckMessage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckMessage.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyConstants.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlElementStart.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlElementEnd.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlCharacters.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/NameResolver.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompFrame.java
- * /netty-all-4-1-49-final-sources-
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttFixedHeader.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlAttribute.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttEncoder.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/Http2OutboundFrameLogger.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpChunkedInput.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlEntityReference.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/Http2Server.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/PromiseNotifier.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlCdata.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/AbstractEventLoop.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/server/SpdyServerHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentStart.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttTopicSubscription.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/stomp/StompClient.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeaders.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java

- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslProvider.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckMessage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompCommand.java
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- jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/json/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/IntegerHolder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageFactory.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyCommand.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompContentSubframe.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckPayload.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/HelloWorldHttp1Handler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeakHint.java
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- * /netty-all-4-1-49-final-sources-
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- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java

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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnacceptableProtocolVersionException.java
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/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2EmptyDataFrameListener.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/flow/FlowControlHandler.java
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Found in path(s):

- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandlerBuilder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/AddressResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/HostsFileParser.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollMode.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStream.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/InetNameResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/HeapByteBufUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStream.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsRecordEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Http2OrHttpHandler.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/UnixChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/HelloWorldHttp2HandlerBuilder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java

- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Launcher.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/ChannelPool.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsResponse.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsRecordType.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/HttpServer.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnpooledSlicedByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQuery.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnsafeByteBufUtil.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ThreadProperties.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/ImageCache.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsResponseCode.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsMessageUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsNameResolverException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnpooledDuplicatedByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Html.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolSubpageMetric.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/sctp/multihoming/SctpMultiHomingEchoClient.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsQuery.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/PriorityQueueNode.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuestion.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponse.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2ConnectionHandlerBuilder.java

- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsResponseDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/FallbackRequestHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/HashingStrategy.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsRawRecord.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Http1RequestHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/DomainSocketReadMode.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsQuery.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolArenaMetric.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsQuestion.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/Errors.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsResponse.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsOpCode.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/AsyncMapping.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Http2Server.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/LongCounter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandlerBuilder.java

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* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsQueryContextManager.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/RotationalDnsServerAddresses.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolChunkMetric.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/DomainMappingBuilder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PoolChunkListMetric.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/sctp/multihoming/SctpMultiHomingEchoServer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/Socket.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/DefaultPriorityQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsRecord.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddresses.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http2/tiles/Http2RequestHandler.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/CharSequenceMap.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsMessage.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexHandler.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBroker.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateVerifierTask.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatClientHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsResponseDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/macos/DnsResolver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ThreadExecutorMap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsCodecUtil.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLTask.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelHandlerMask.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/address/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/MaxCapacityQueue.java
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- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/Hidden.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/TcpDnsQueryEncoder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
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- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsAckFrame.java
- * /netty-all-4-1-49-final-sources-
- jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java

```

* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsQueryEncoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ReferenceCountUpdater.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/TcpDnsQueryContext.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/macos/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBrokerHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamChannel.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatClient.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateCallbackTask.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java
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```
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.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.
 */
```

Found in path(s):

```
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cors/CorsHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/http/cors/OkResponseHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfig.java
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* /netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspUtils.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspClientExample.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/Digester.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspServerExample.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspRequestBuilder.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> {
*
*     <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;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
* }

```

```

*     }
*   }
*   ...
* }
* </pre>
* Now that the state
  of the handler is attached to the {@link ChannelHandlerContext}, you can add the
  same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*   private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*   {@code @Override}
*   public void initChannel({@link Channel} channel) {
*     channel.pipeline().addLast("handler", <b>SHARED</b>);
*   }
* }
* </pre>
*
*
* <h4>The {@code @Sharable} annotation</h4>
* <p>
* In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* <p>
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create
  a new handler
  instance every time you add it to a pipeline because it has unshared state
  such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
* /

```

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* /netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelHandler.java

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*/

/**

* Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.

* Keys can only be set on, not read to prevent a potential leak, as they are confidential.

* Allowing them being read would mean anyone with access to the channel could get them.

*/

/**

* Set the {@code TCP_QUICKACK} option on the socket. See [TCP_QUICKACK](http://linux.die.net/man/7/tcp)

* for more details.

*/

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jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCUnboundedArrayQueue.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingSetInt.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SupportsIterator.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/BaseMpscLinkedListArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedListAtomicQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/LinkedListAtomicNode.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/BaseSpSCLinkedListArrayQueue.java
*
/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscChunkedArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCLinkedListQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscLinkedListQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseMpscLinkedListAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/ConcurrentQueueSpec.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Ordering.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java
```

```

*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddChunk.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCLinkedAtomicQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueueUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/Pow2.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMapLong.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCGrowArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcArrayQueue.java
* /netty-all-4-1-49-final-sources-
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* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeJvmInfo.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMap.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/RangeUtil.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeAccess.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCGrowArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscGrowArrayQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Preference.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicQueueFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java
* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java

```

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* /netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/LinkedQueueNode.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCChunkedArrayQueue.java
*
/netty-all-4-1-49-final-sources-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java
* /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):

```

* /netty-all-4-1-49-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/TraceDnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/PriorityQueue.java
* /netty-all-4-1-49-final-sources-jar/io/netty/bootstrap/FailedChannel.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/LongAdderCounter.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/uptime/UptimeServerHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2UnknownFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/UncheckedBooleanSupplier.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/TraceDnsQueryLifecycleObserver.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java

```


- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ObjectCleaner.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/HostsFileEntries.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannel.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetric.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodecBuilder.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelBootstrap.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ReflectionUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/EmptyPriorityQueue.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/PendingBytesTracker.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/internal/package-info.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/util/SuppressForbidden.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageBuilders.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamEvent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelId.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
- *
- /netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
- * /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodecBuilder.java

```

* /netty-all-4-1-49-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/NettyRuntime.java
* /netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2UnknownFrame.java
* /netty-all-4-1-49-final-sources-jar/io/netty/example/uptime/UptimeServer.java
* /netty-all-4-1-49-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/CleartextHttp2ServerUpgradeHandler.java
*
/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
* /netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.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):
* /netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpConversionUtil.java

```

1.74 curator-x-discovery 5.1.0

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1.75 netty-transport-native-epoll 4.1.45.Final

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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):

* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.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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* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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```
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
*
/netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/package-info.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/Epoll.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
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* /netty-transport-native-epoll-4-1-45-final-sources-

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

* /netty-transport-native-epoll-4-1-45-final-sources-jar/netty_epoll_linuxsocket.c

```

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/netty-transport-native-epoll-4-1-45-final-sources-jar/netty_epoll_linuxsocket.h
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* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
*
/netty-transport-native-epoll-4-1-45-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /netty-transport-native-epoll-4-1-45-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /netty-transport-native-epoll-4-1-45-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java

```

1.76 jackson-annotations 2.10.5

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/**
 * 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.
 */
```

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- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ObjectCountLinkedHashMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/graph/AbstractBaseGraph.java
- * /guava-26-0-android-sources-1-jar/com/google/common/graph/Traverser.java
- *

/guava-26-0-android-sources-1-jar/com/google/common/graph/BaseGraph.java

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* /guava-26-0-android-sources-1-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/SingletonImmutableTable.java
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/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableAsList.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableList.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableSortedSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ArrayTable.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractIndexedListIterator.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ComputationException.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingTable.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSortedMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableTable.java
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* /guava-26-0-android-sources-1-jar/com/google/common/hash/AbstractHashFunction.java

* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingLock.java

* /guava-26-0-android-sources-1-jar/com/google/common/primitives/ImmutableIntArray.java

*

/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingCondition.java

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* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/SubscriberExceptionContext.java

* /guava-26-0-android-sources-1-jar/com/google/common/base/Verify.java

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/guava-26-0-android-sources-1-jar/com/google/common/io/CharSequenceReader.java

* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Runnables.java

* /guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeVisitor.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractTable.java

* /guava-26-0-android-sources-1-jar/com/google/common/base/VerifyException.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredMultimapValues.java

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* /guava-26-0-android-sources-1-jar/com/google/common/hash/HashingInputStream.java

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* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/Subscriber.java

*

/guava-26-0-android-sources-1-jar/com/google/common/eventbus/Dispatcher.java

* /guava-26-0-android-sources-1-jar/com/google/common/math/Quantiles.java

* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/SubscriberRegistry.java

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* /guava-26-0-android-sources-1-

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

* /guava-26-0-android-sources-1-jar/com/google/common/graph/ConfigurableNetwork.java

*

/guava-26-0-android-sources-1-jar/com/google/common/graph/ImmutableValueGraph.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/DirectedNetworkConnections.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/EndpointPairIterator.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/EndpointPair.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/GraphConnections.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/UndirectedGraphConnections.java

* /guava-26-0-android-sources-1-

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

* /guava-26-0-android-sources-1-jar/com/google/common/graph/NetworkConnections.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java

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* /guava-26-0-android-sources-1-jar/com/google/common/graph/ForwardingValueGraph.java
*
/guava-26-0-android-sources-1-jar/com/google/common/graph/ForwardingNetwork.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ElementOrder.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ValueGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ForwardingGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ConfigurableMutableGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ConfigurableValueGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ValueGraphBuilder.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/NetworkBuilder.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/Comparators.java
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jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/MapIteratorCache.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/DirectedGraphConnections.java
*
/guava-26-0-android-sources-1-jar/com/google/common/graph/MutableValueGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/AbstractGraphBuilder.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/MultiEdgesConnecting.java
* /guava-26-0-android-sources-1-
jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/AbstractValueGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/EdgesConnecting.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ConfigurableMutableNetwork.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/ConfigurableMutableValueGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/MapRetrievalCache.java
*
/guava-26-0-android-sources-1-jar/com/google/common/graph/AbstractGraph.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/GraphBuilder.java
* /guava-26-0-android-sources-1-jar/com/google/common/graph/AbstractNetwork.java
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* /guava-26-0-android-sources-1-jar/com/google/common/graph/SuccessorsFunction.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/PredecessorsFunction.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/MutableNetwork.java

*

/guava-26-0-android-sources-1-jar/com/google/common/graph/Network.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/ImmutableNetwork.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/Graph.java

* /guava-26-0-android-sources-1-jar/com/google/common/graph/ImmutableGraph.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/TopKSelector.java

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* /guava-26-0-android-sources-1-jar/com/google/common/base/JdkPattern.java

* /guava-26-0-android-sources-1-jar/com/google/common/base/CommonPattern.java

* /guava-26-0-android-sources-1-jar/com/google/common/base/CommonMatcher.java

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- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableListMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableMapValues.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Table.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSortedSet.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableEntry.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Collections2.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/UnmodifiableIterator.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/StandardRowSortedTable.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/HashBasedTable.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Serialization.java
- * /guava-26-0-android-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/PeekingIterator.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/CollectPreconditions.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/TreeBasedTable.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/EmptyImmutableListMultimap.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/StandardTable.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Range.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableBiMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableMapKeySet.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Tables.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableMapEntrySet.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableCollection.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Platform.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableBiMap.java

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* /guava-26-0-android-sources-1-jar/com/google/common/io/FileWriteMode.java
* /guava-26-0-android-sources-1-jar/com/google/common/math/PairedStatsAccumulator.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredKeyMultimap.java
*
/guava-26-0-android-sources-1-jar/com/google/common/cache/LongAddable.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/ClassPath.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/ByteSource.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/LongAddables.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/LongAddables.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /guava-26-0-android-sources-1-jar/com/google/common/math/LinearTransformation.java
* /guava-26-0-android-sources-1-jar/com/google/common/html/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/math/StatsAccumulator.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/LongAddable.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
*
/guava-26-0-android-sources-1-jar/com/google/common/hash/ChecksumHashFunction.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/CartesianList.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/SipHashFunction.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/Parameter.java
* /guava-26-0-android-sources-1-jar/com/google/common/xml/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/AbstractByteHasher.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/ByteSink.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/BaseEncoding.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/Invokable.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
*
/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeCapture.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/CharSource.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/RateLimiter.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/Closer.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ServiceManager.java
* /guava-26-0-android-sources-1-jar/com/google/common/math/PairedStats.java

* /guava-26-0-android-sources-1-jar/com/google/common/reflect/Element.java
* /guava-26-0-android-sources-1-jar/com/google/common/math/Stats.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/CharSink.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/StandardSystemProperty.java
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/*
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*

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

* `java.util.HashMap`

class.

*/

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* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Striped.java

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* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListenableFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/FinalizablePhantomReference.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Objects.java
*
/guava-26-0-android-sources-1-jar/com/google/common/base/FinalizableReference.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Supplier.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Defaults.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ExecutionList.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/LineReader.java
* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/DeadEvent.java
* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/AsyncEventBus.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/FinalizableSoftReference.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Throwables.java
* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/EventBus.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/CountingOutputStream.java
*
/guava-26-0-android-sources-1-jar/com/google/common/base/Preconditions.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Functions.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/ByteStreams.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Charsets.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Primitives.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Function.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Predicate.java
* /guava-26-0-android-sources-1-jar/com/google/common/eventbus/Subscribe.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/Files.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/Closeables.java
*
/guava-26-0-android-sources-1-jar/com/google/common/collect/HashBiMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Suppliers.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/LineBuffer.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/CharStreams.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/MultiInputStream.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/Resources.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/CountingInputStream.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/Flushables.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/LittleEndianDataInputStream.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/FinalizableWeakReference.java

```

* /guava-26-0-android-sources-1-jar/com/google/common/base/AbstractIterator.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractFuture.java
*
/guava-26-0-android-sources-1-jar/com/google/common/collect/Interners.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Predicates.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/EnumMultiset.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/FinalizableReferenceQueue.java

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* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Platform.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/ReaderInputStream.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AsyncCallable.java
*
/guava-26-0-android-sources-1-jar/com/google/common/hash/MacHashFunction.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/CombinedFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AggregateFutureState.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/LittleEndianByteArray.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java

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* /guava-26-0-android-sources-1-jar/com/google/common/base/CaseFormat.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/CollectionFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
*
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/TimeLimiter.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/FluentFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /guava-26-0-android-sources-1-jar/com/google/common/annotations/VisibleForTesting.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AggregateFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/TimeoutFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Futures.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
*
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeToken.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/PatternFilenameFilter.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/AppendableWriter.java
* /guava-26-0-android-sources-1-jar/com/google/common/escape/CharEscaperBuilder.java
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 */
/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned
array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODO(kevinb): support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
 */
```

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* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ExecutionSequencer.java
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* /guava-26-0-android-sources-1-jar/com/google/common/collect/CompactHashMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/TransformedIterator.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/TreeTraverser.java
*

/guava-26-0-android-sources-1-jar/com/google/common/collect/UnmodifiableSortedMultiset.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/SortedMultisetBridge.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/TransformedListIterator.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredKeyListMultimap.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredMultimap.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractNavigableMap.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingNavigableSet.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/DescendingMultiset.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/AllEqualOrdering.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/EvictingQueue.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/RangeMap.java

* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredSetMultimap.java

*

/guava-26-0-android-sources-1-jar/com/google/common/collect/TreeRangeMap.java

* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java

```

* /guava-26-0-android-sources-1-jar/com/google/common/collect/CompactLinkedHashMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingImmutableMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingImmutableSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingImmutableList.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/CompactLinkedHashSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingBlockingDeque.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredEntryMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingNavigableMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/DescendingImmutableSortedSet.java
*
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableEnumMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredKeySetMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableAsList.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingDeque.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/CompactHashSet.java
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Found in path(s):
* /guava-26-0-android-sources-1-jar/com/google/common/collect/SortedMultisets.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/SortedMultiset.java
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* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /guava-26-0-android-sources-1-jar/com/google/common/annotations/Beta.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
*

/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Monitor.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Atomic.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Strings.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/SortedLists.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/net/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ContiguousSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Equivalence.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Ascii.java
* /guava-26-0-android-sources-1-jar/com/google/common/annotations/package-info.java

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Found in path(s):

* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingSortedMultiset.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/GeneralRange.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/Count.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
*

```

/guava-26-0-android-sources-1-jar/com/google/common/collect/SortedIterable.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/SortedIterables.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractRangeSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RangeSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSortedMultiset.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
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```

* /guava-26-0-android-sources-1-jar/com/google/common/cache/RemovalListeners.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/EmptyContiguousSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/Weigher.java
*
/guava-26-0-android-sources-1-jar/com/google/common/hash/AbstractStreamingHasher.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/Funnels.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Absent.java
* /guava-26-0-android-sources-1-jar/com/google/common/net/MediaType.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AtomicLongMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/Cache.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ExecutionError.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/HashingOutputStream.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/AbstractCache.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/CacheLoader.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/TreeRangeSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/Murmur3_128HashFunction.java
*
/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/RemovalCause.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/Funnel.java
* /guava-26-0-android-sources-1-jar/com/google/common/math/IntMath.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/FutureCallback.java

```


- * /guava-26-0-android-sources-1-jar/com/google/common/hash/HashCode.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/Hashing.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/ForwardingCache.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractScheduledService.java
- * /guava-26-0-android-sources-1-jar/com/google/common/math/BigIntegerMath.java
- * /guava-26-0-android-sources-1-jar/com/google/common/net/HttpHeaders.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/BloomFilter.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeParameter.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/package-info.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
- * /guava-26-0-android-sources-1-jar/com/google/common/base/Ticker.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AsyncFunction.java
- * /guava-26-0-android-sources-1-jar/com/google/common/math/MathPreconditions.java
- * /guava-26-0-android-sources-1-jar/com/google/common/math/package-info.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Uninterruptibles.java
- * /guava-26-0-android-sources-1-jar/com/google/common/base/Present.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/CacheStats.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/WrappingExecutorService.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/hash/AbstractCompositeHashFunction.java
- * /guava-26-0-android-sources-1-jar/com/google/common/primitives/ParseRequest.java
- * /guava-26-0-android-sources-1-jar/com/google/common/math/DoubleMath.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/AbstractHasher.java
- * /guava-26-0-android-sources-1-jar/com/google/common/primitives/UnsignedLong.java
- * /guava-26-0-android-sources-1-jar/com/google/common/base/Enums.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/RemovalNotification.java
- * /guava-26-0-android-sources-1-jar/com/google/common/primitives/UnsignedLongs.java
- * /guava-26-0-android-sources-1-jar/com/google/common/primitives/UnsignedInts.java
- * /guava-26-0-android-sources-1-jar/com/google/common/reflect/Types.java
- * /guava-26-0-android-sources-1-jar/com/google/common/math/DoubleUtils.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/BoundType.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/collect/Queues.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/PrimitiveSink.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/Hasher.java
- * /guava-26-0-android-sources-1-jar/com/google/common/base/PairwiseEquivalence.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/BloomFilterStrategies.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/CacheBuilderSpec.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/MessageDigestHashFunction.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/HashFunction.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/AbstractLoadingCache.java
- * /guava-26-0-android-sources-1-jar/com/google/common/primitives/UnsignedInteger.java
- *

```

/guava-26-0-android-sources-1-jar/com/google/common/base/FunctionalEquivalence.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/ForwardingLoadingCache.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractSortedMultiset.java
* /guava-26-0-android-sources-1-jar/com/google/common/math/LongMath.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/LoadingCache.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/Crc32cHashFunction.java
* /guava-26-0-android-sources-1-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularContiguousSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Optional.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/RemovalListener.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingCheckedFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
*
/guava-26-0-android-sources-1-jar/com/google/common/net/HostAndPort.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
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```

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* /guava-26-0-android-sources-1-jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Converter.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/CharMatcher.java
*
/guava-26-0-android-sources-1-jar/com/google/common/primitives/Bytes.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Shorts.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/FileBackedOutputStream.java
* /guava-26-0-android-sources-1-jar/com/google/common/escape/Escaper.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Doubles.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Floats.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/CheckedFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/internal/Finalizer.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Longs.java

```

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* /guava-26-0-android-sources-1-jar/com/google/common/base/Joiner.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Chars.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Booleans.java
*
* /guava-26-0-android-sources-1-jar/com/google/common/io/MultiReader.java
* /guava-26-0-android-sources-1-jar/com/google/common/net/PercentEscaper.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/Ints.java
* /guava-26-0-android-sources-1-jar/com/google/common/escape/UnicodeEscaper.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractCheckedFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/FluentIterable.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Stopwatch.java
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- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingListMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/MinMaxPriorityQueue.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingSetMultimap.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/collect/UnmodifiableListIterator.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/SortedMapDifference.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/RowSortedTable.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingImmutableCollection.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractSequentialIterator.java

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- * /guava-26-0-android-sources-1-jar/com/google/common/hash/Striped64.java
- * /guava-26-0-android-sources-1-jar/com/google/common/hash/LongAdder.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/Striped64.java
- * /guava-26-0-android-sources-1-jar/com/google/common/cache/LongAdder.java

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- * /guava-26-0-android-sources-1-jar/com/google/common/html/HtmlEscapers.java
- * /guava-26-0-android-sources-1-jar/com/google/common/base/Splitter.java
- * /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java

```

*
/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/ByteArrayDataInput.java
* /guava-26-0-android-sources-1-jar/com/google/common/annotations/GwtCompatible.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Callables.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/DenseImmutableTable.java
* /guava-26-0-android-sources-1-jar/com/google/common/net/UrlEscapers.java
* /guava-26-0-android-sources-1-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/ByteArrayDataOutput.java
* /guava-26-0-android-sources-1-jar/com/google/common/net/InternetDomainName.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableTable.java
*
/guava-26-0-android-sources-1-jar/com/google/common/escape/Platform.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/LocalCache.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/MapMaker.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/ReferenceEntry.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/MapMakerInternalMap.java
* /guava-26-0-android-sources-1-jar/com/google/common/net/HostSpecifier.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/UnsignedBytes.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Service.java
* /guava-26-0-android-sources-1-jar/com/google/common/base/Platform.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/Cut.java
* /guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeResolver.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractService.java
*
/guava-26-0-android-sources-1-jar/com/google/common/escape/Escapers.java
* /guava-26-0-android-sources-1-jar/com/google/common/primitives/SignedBytes.java
* /guava-26-0-android-sources-1-jar/com/google/common/io/ByteProcessor.java
* /guava-26-0-android-sources-1-jar/com/google/common/annotations/GwtIncompatible.java
* /guava-26-0-android-sources-1-jar/com/google/common/xml/XmlEscapers.java
* /guava-26-0-android-sources-1-jar/com/google/common/cache/CacheBuilder.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/SparseImmutableTable.java
* /guava-26-0-android-sources-1-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/SettableFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/JdkFutureAdapters.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):

```

* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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Found in path(s):

```

* /guava-26-0-android-sources-1-jar/com/google/common/collect/Ordering.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableList.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingMultiset.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ByFunctionOrdering.java
*
/guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingObject.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/Sets.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingSortedMap.java

```

- * /guava-26-0-android-sources-1-jar/com/google/common/collect/MutableClassToInstanceMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/SortedSetMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingSet.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractMapBasedMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Multimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingConcurrentMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ConcurrentHashMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/SetMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingMultimap.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/collect/Multimaps.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/LinkedListMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/HashMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/SingletonImmutableSet.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ReverseOrdering.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/BiMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/EnumBiMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/LinkedHashMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractSortedSetMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/NullsLastOrdering.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractListMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/CompoundOrdering.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/collect/Maps.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Lists.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/EnumHashBiMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingList.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Synchronized.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/LexicographicalOrdering.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingListIterator.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractIterator.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ListMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/NullsFirstOrdering.java
- *
- /guava-26-0-android-sources-1-jar/com/google/common/collect/Interner.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/UsingToStringOrdering.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ComparatorOrdering.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractMapBasedMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/TreeMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractMapEntry.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Iterables.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Multisets.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/TreeMultiset.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ClassToInstanceMap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/ArrayListMultimap.java
- * /guava-26-0-android-sources-1-jar/com/google/common/collect/Iterators.java

```

*
/guava-26-0-android-sources-1-jar/com/google/common/collect/package-info.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/NaturalOrdering.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractSetMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/LinkedHashMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/Multiset.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingIterator.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ExplicitOrdering.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/HashMultimap.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/RegularImmutableSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingSortedSet.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/AbstractBiMap.java
*
/guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingMapEntry.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingCollection.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/MapDifference.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ForwardingQueue.java
* /guava-26-0-android-sources-1-jar/com/google/common/collect/ReverseNaturalOrdering.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):
* /guava-26-0-android-sources-1-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java

```

1.78 akka 2.5.22

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1.82 asm-tree 8.0.1

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* /asm-tree-8-0-1-sources-jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java

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1.83 asm-analysis 8.0.1

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 * Constructs a new {@link BasicInterpreter} for the latest ASM API version. <i>Subclasses must
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// this software without specific prior written permission.
/**
 * Constructs a new {@link SourceInterpreter} for the latest ASM API version. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the {@link #SourceInterpreter(int)}
 * version.
 */
```

Found in path(s):

```
* /asm-analysis-8-0-1-sources-jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
```

1.84 jctools-core 3.1.0

1.84.1 Available under license :

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

```
<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>3.1.0</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):

* /jctools-core-3-1-0-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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 * limitations under the License.
 */
```

Found in path(s):

```
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/Ordering.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpMCAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueueUtil.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpMCAtomicArrayQueue.java
*
/jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeJvmInfo.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCLinkedQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpSCUnboundedXaddArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/Preference.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpSCAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MessagePassingQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SupportsIterator.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpMCUnboundedXaddArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpSCGrowableArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicQueueFactory.java
*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpMCArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCLinkedAtomicQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpMCArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/AbstractEntry.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpMCUnboundedXaddChunk.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpSCChunkedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashMapLong.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpSCChunkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeLongArrayAccess.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpSCBlockingConsumerArrayQueue.java
```



```

*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashMap.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseMpscLinkedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingIdentityHashMap.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseLinkedQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/InternalAPI.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingHashSet.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/Pow2.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/spec/ConcurrentQueueSpec.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/ConcurrentAutoTable.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedXaddChunk.java
*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/LinkedQueueNode.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCUnboundedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/PortableJvmInfo.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/maps/NonBlockingSetInt.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscLinkedQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeRefArrayAccess.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscCompoundQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCChunkedArrayQueue.java
*
/jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/QueueFactory.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/UnsafeAccess.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscUnboundedArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/SpSCGrowableAtomicArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/IndexedQueueSizeUtil.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/SpSCGrowableArrayQueue.java
* /jctools-core-3-1-0-sources-jar/org/jctools/util/RangeUtil.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/package-info.java
* /jctools-core-3-1-0-sources-jar/org/jctools/queues/BaseSpSCLinkedArrayQueue.java

```

1.85 jackson-annotations 2.11.3

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1.86 zstd 1.4.3

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under certain conditions; type `show c' for details.
```

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```

```
<signature of Ty Coon>, 1 April 1989
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#

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#

.gitignore

#

builds/unix/pkg.m4

#

docs/FTL.TXT

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/bdfplib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
#
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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Any executables

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1.102 jackson-xc 2.11.3

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1.103 jackson-jaxrs 2.11.3

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* /proto-google-common-protos-2-0-1-jar/google/api/log.proto
* /proto-google-common-protos-2-0-1-jar/google/cloud/audit/audit_log.proto
* /proto-google-common-protos-2-0-1-jar/google/type/color.proto
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* /proto-google-common-protos-2-0-1-jar/google/api/distribution.proto
* /proto-google-common-protos-2-0-1-jar/google/api/label.proto
* /proto-google-common-protos-2-0-1-jar/google/api/service.proto
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* /proto-google-common-protos-2-0-1-jar/google/api/auth.proto
* /proto-google-common-protos-2-0-1-jar/google/api/client.proto

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1.107 apache-servicemix-bundles-kafka-clients 2.5.0_1

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1.108 netty-transport-native-unix-common

4.1.45.Final

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```

Found in path(s):

```
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/UnixChannel.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/Errors.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_filedescriptor.h
*
/netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/DomainSocketAddress.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-
jar/io/netty/channel/unix/DatagramSocketAddress.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/FileDescriptor.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_filedescriptor.c
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_errors.h
* /netty-transport-native-unix-common-4-1-45-final-sources-1-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_socket.h
*
/netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/Socket.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_errors.c
```

* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_socket.c

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* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

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* /netty-transport-native-unix-common-4-1-45-final-sources-1-

jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java

* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/Buffer.java

* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_buffer.h

*

/netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_buffer.c

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```

* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_jni.h
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/UnixChannelUtil.java

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```

Found in path(s):

```

* /netty-transport-native-unix-common-4-1-45-final-sources-1-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_util.h
*
/netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/Limits.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_limits.h
* /netty-transport-native-unix-common-4-1-45-final-sources-1-
jar/io/netty/channel/unix/SocketWritableByteChannel.java

```

* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_limits.c
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/PeerCredentials.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/netty_unix_util.c
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* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/IovArray.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/UnixChannelOption.java
* /netty-transport-native-unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/package-info.java

1.109 ini4j 0.5.4

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* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/package.html
* /ini4j-0-5-4-sources-1-jar/org/ini4j/package.html
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Found in path(s):

```
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractBeanInvocationHandler.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/MultiMap.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/Warnings.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractProfileBuilder.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/RegBuilder.java
*
* /ini4j-0-5-4-sources-1-jar/org/ini4j/BasicRegistryKey.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/BeanTool.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/BasicOptionMap.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/WinEscapeTool.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/BasicProfileSection.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/Registry.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniSource.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniFormatter.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsParser.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/HandlerBase.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/CommonMultiMap.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractParser.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/Options.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/BasicMultiMap.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsBuilder.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniParser.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/IniPreferences.java
*
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniHandler.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsFormatter.java
* /ini4j-0-5-4-sources-1-jar/org/ini4j/Wini.java
```

- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractFormatter.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/Persistable.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/Profile.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/BasicRegistry.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/Configurable.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsHandler.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/UnicodeInputStreamReader.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/OptionMap.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/RegEscapeTool.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniBuilder.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/Ini.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/BeanAccess.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/Config.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/BasicProfile.java
- *
- /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/ServiceFinder.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/CommentedMap.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/InvalidFileFormatException.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/Reg.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/ConfigParser.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/EscapeTool.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/spi/TypeValuesPair.java
- * /ini4j-0-5-4-sources-1-jar/org/ini4j/IniPreferencesFactory.java

1.110 curator-client 5.1.0

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1.114 json-java 20170516

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1.115 neo4j-java-driver 4.2.0

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1.116 httpcomponents-core 4.4.13

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1.117 commons-lang3 2.6

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* /reactive-streams-1-0-3-sources-3-jar/org/reactivestreams/FlowAdapters.java
* /reactive-streams-1-0-3-sources-3-jar/org/reactivestreams/Processor.java
*
* /reactive-streams-1-0-3-sources-3-jar/org/reactivestreams/Subscription.java
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1.119 commons-logging 1.2

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* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Log4JLogger.java

* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogFactoryImpl.java

* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java

*

*/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/SimpleLog.java

* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk14Logger.java

* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java

* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/NoOpLog.java

* /commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogKitLogger.java

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1.120 commons-codec 1.11

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1.123 commons-lang3 3.9

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1.124 annotations 4.1.1.4

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Found in path(s):

- * /annotations-4-1-1-4-sources-1-jar/android/annotation/SuppressLint.java
- * /annotations-4-1-1-4-sources-1-jar/android/annotation/TargetApi.java

1.125 javassist 3.25.0-GA

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```
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Found in path(s):

- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/Viewer.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtPrimitiveType.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/MethodInfo.java
- *
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/AccessorMaker.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Lex.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Executor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/ByteArrayClassPath.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Symbol.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Pair.java

- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LocalVariableTypeAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/MultiArrayType.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/JvstTypeChecker.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CondExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformReadField.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/DefineClassHelper.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/AppletServer.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/MethodCall.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/MapMaker.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMapTable.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/Loader.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Visitor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectOutputStream.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Javac.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CodeConverter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteArray.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/Translator.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/ClassMetaobject.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AccessFlag.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTree.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/StackMap.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metalevel.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/NotFoundException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Variable.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/DeprecatedAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ASTList.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFilePrinter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Sample.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/AssignExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/ClassClassPath.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Bytecode.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/MethodHandler.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Expr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ConstPool.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyFactory.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/MethodDecl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InnerClassesAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/TokenId.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/MemberResolver.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtClassType.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Declarator.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/NoSuchClassError.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewMethod.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewConstructor.java

- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/ControlFlow.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/RemoteRef.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/Proxy.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/LoaderClassPath.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/StringL.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Descriptor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Metaobject.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/CodeGen.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/ArrayInit.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Frame.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/FieldInfo.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationImpl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewClass.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObject.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypeTag.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/SubroutineScanner.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/NoFieldException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtMember.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/ConstructorCall.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/SoftValueHashMap.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/DotClass.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/IntQueue.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/ClassPool.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/URLClassPath.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SyntheticAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/ExprEditor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ProceedHandler.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformNew.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformAccessArrayField.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AttributeInfo.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Subroutine.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtField.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/DefinePackageHelper.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LineNumberAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Expr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFile.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/Modifier.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationsWriter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/SyntaxError.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/framedump.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ByteStream.java
- *

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/javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformFieldAccess.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/BadHttpRequest.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/RemoteException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/BasicBlock.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformCall.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SignatureAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/Callback.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotCreateException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/JvstCodeGen.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformBefore.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Cflow.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/BadBytecode.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypeData.java
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/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ExceptionsAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AnnotationsAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/MethodFilter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/DuplicateMemberException.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/NestHostAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPool.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/ClassPoolTail.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/ClassPath.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/HotSwapper.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformNewClass.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/SourceFileAttribute.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/SecurityActions.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/TypeChecker.java
*
/javassist-3-25-0-ga-sources-3-jar/javassist/ClassMap.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/FieldDecl.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LongVector.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/Webserver.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CtMethod.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ClassFileWriter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Stmnt.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Sample.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/RuntimeSupport.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/SerializedProxy.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/util/HotSwapAgent.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Parser.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewArray.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/IntConst.java
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/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Reflection.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/MemberCodeGen.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectImporter.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/convert/Transformer.java

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- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Cast.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotInvokeException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ConstantAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformWriteField.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtBehavior.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/SymbolTable.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/MultiType.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/TypedBlock.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Keyword.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/stackmap/Tracer.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/Member.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/expr/NewExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Desc.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedConstructor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/FactoryHelper.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/NewExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CtConstructor.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/ObjectNotFoundException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Mnemonic.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CastExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/EnclosingMethodAttribute.java
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- /javassist-3-25-0-ga-sources-3-jar/javassist/CtArray.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/CompileError.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/FramePrinter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/CannotCompileException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/convert/TransformAfter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Analyzer.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/ExceptionTable.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/rmi/StubGenerator.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/DoubleConst.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeAnalyzer.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/BinExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Util.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/Proxy.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/analysis/Type.java
- *
- /javassist-3-25-0-ga-sources-3-jar/javassist/CtNewWrappedMethod.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/util/proxy/ProxyObjectInputStream.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/KeywordTable.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/NestMembersAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InstructionPrinter.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LocalVariableAttribute.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotReflectException.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CallExpr.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Compiler.java
- * /javassist-3-25-0-ga-sources-3-jar/javassist/tools/Dump.java

```

* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/CodeIterator.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Instanceof.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/AnnotationDefaultAttribute.java
*
/javassist-3-25-0-ga-sources-3-jar/javassist/runtime/Inner.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcodes.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Loader.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/Handler.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/CtClass.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/InstanceOfExpr.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/SerialVersionUID.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/expr/FieldAccess.java
No license file was found, but licenses were detected in source scan.

```

```

/*
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```

Found in path(s):

```

* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/EnumMemberValue.java
*
/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/StringMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/LongMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/CharMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/Annotation.java
*

```

/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/DoubleMemberValue.java

1.126 commons-lang3 3.11

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1.127 jakarta-annotation-api 1.3.5

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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/NoProviderFoundException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Validation.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidatorContext.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotBlank.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/package-info.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Constraint.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Valid.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/CrossParameterDescriptor.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ClockProvider.java
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- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Configuration.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ValidateOnExecution.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Size.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ConstraintViolationException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/bootstrap/package-info.java

- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/TraversableResolver.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/executable/ExecutableValidator.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidatorFactory.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ContainerDescriptor.java
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- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/ConstraintDescriptor.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotNull.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/GroupSequence.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Negative.java
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- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/ValidationException.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/OverridesAttribute.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/BootstrapState.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Email.java
- *
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- *
- /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMin.java
- * /jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Past.java

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1.131 commons-configuration2 2.7

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1.132 hk2-locator 2.6.1

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1.136 kafka-clients 2.4.0

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`analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/bn/stopwords.txt`
See
<http://members.unine.ch/jacques.savoy/clef/index.html>.

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`analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java`
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analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt,
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core/src/java/org/apache/lucene/util/compress/LZ4.java is a Java implementation of the LZ4 (<https://github.com/lz4/lz4/tree/dev/lib>) compression format for Lucene's DataInput/DataOutput abstractions.

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1.143 picocli 4.5.0

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1.144 lucene-analyzers-common 8.5.1

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Upstream-Name: liblz4

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

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

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1.150 Iz4-java 1.6.0

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1.151 xorg-randr 6.8.2

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* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
*
/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateCallbackTask.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateVerifierTask.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLTask.java
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jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java

* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java

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```

Found in path(s):

```

* /netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/CertificateRequestedCallback.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java
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* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSL.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Buffer.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Library.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):

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1.153 config 1.3.3

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1.162 jersey 2.34

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1.172 jackson 2.1.9

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* /jackson-core-2-2-0-rc1-sources-jar-zip/jackson-core-2-2-0-rc1-sources-
jar/com/fasterxml/jackson/core/Base64Variants.java
* /jackson-core-2-2-0-rc1-sources-jar-zip/jackson-core-2-2-0-rc1-sources-
jar/com/fasterxml/jackson/core/JsonStreamContext.java
*
/jackson-core-2-2-0-rc1-sources-jar-zip/jackson-core-2-2-0-rc1-sources-
jar/com/fasterxml/jackson/core/JsonGenerator.java
* /jackson-core-2-2-0-rc1-sources-jar-zip/jackson-core-2-2-0-rc1-sources-
jar/com/fasterxml/jackson/core/Base64Variant.java
* /jackson-core-2-2-0-rc1-sources-jar-zip/jackson-core-2-2-0-rc1-sources-
jar/com/fasterxml/jackson/core/util/ByteArrayBuilder.java
* /jackson-core-2-2-0-rc1-sources-jar-zip/jackson-core-2-2-0-rc1-sources-
jar/com/fasterxml/jackson/core/JsonFactory.java
```

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com.fasterxml.jackson.core.JsonFactory

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```

1.173 commons-io 2.11.0

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1.174 contextlib2 21.6.0

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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.

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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
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1.175 netcat-openbsd 1.130-r3

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1.177 jetty-util 9.4.43.v20210629

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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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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.

1.179 jetty-security 9.4.43.v20210629

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

The following artifacts are EPL and ASL2.

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

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

Oracle

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

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

Oracle OpenJDK

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- * java.sun.security.ssl

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<http://openjdk.java.net/legal/gplv2+ce.html>

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

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

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org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.180 jetty-webapp 9.4.43.v20210629

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

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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

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1.182 animal-sniffer-annotation 1.19

1.182.1 Available under license :

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 */
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Found in path(s):

* /animal-sniffer-annotations-1-19-sources-1-jar/org/codehaus/mojo/animal_sniffer/IgnoreJRERequirement.java
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Found in path(s):

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1.183 servlet-api 4.0.1

1.183.1 Available under license :

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1.184 distlib 0.3.3

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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.

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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

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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
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2.4.3	2.4.2	2006	PSF	yes
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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
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2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
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=====

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

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and welcome into the Fellowship of the Packaging!

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1.186 json-smart 2.3

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* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserInputStream.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParser.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserMemory.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/writer/CompressorMapper.java

```

*
/json-smart-2-3-sources-6-jar/net/minidev/json/JSONUtil.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/JSONStreamAwareEx.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/ParseException.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/JSONValue.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/writer/FakeMapper.java
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* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserByteArray.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/writer/JsonReaderI.java
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* /json-smart-2-3-sources-6-jar/net/minidev/json/writer/JsonReader.java
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* /json-smart-2-3-sources-6-jar/net/minidev/json/writer/DefaultMapperCollection.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserString.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/writer/ArraysMapper.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserBase.java
* /json-smart-2-3-sources-6-jar/net/minidev/json/parser/JSONParserReader.java

```

1.187 dlintw-goconf 0.0.0-20120228082610-dcc070983490

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1.188 blang-semver 3.5.1+incompatible

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1.189 go-xerial-snappy 0.0.0-20180814174437-776d5712da21

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1.190 jcmtturner-gofork 1.0.0

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1.191 gojsonreference 0.0.0-20180127040603-bd5ef7bd5415

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1.197 zap 1.17.0

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1.198 golang-genproto 0.0.0-20210602131652-f16073e35f0c

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1.199 xxhash 2.1.2

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1.200 x-text 0.3.7

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1.201 rcrowley-go-metrics 0.0.0-20201227073835-cf1acfcdf475

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1.202 golang-lru 0.5.1

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Found in path(s):

```
* /cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/validation/Saml11TicketValidationFilter.java
* /cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/util/SamlUtils.java
*
* /cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/validation/Saml11TicketValidator.java
* /cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/authentication/Saml11AuthenticationFilter.java
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1.204 go-immutable-radix 1.3.1

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1.205 prometheus-procfs 0.7.3

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1.208 gojsonpointer 0.0.0-20180127040702-4e3ac2762d5f

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1.209 shiro 1.8.0

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1.211 pierrec-lz4 2.6.1+incompatible

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1.213 nkeys 0.3.0

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1.214 x-term 0.0.0-20210927222741-03fcf44c2211

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1.215 sqlx 1.3.4

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1.216 jetty 9.4.43.v20210629

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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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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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1.217 klauspost-compress 1.13.6

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```
*/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/Headers.java
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* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
*
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
*

```

```

/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
*
/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
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* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
*
/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java

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Found in path(s):

```
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
*
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
*
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/CodecException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
*
```

```

/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/string/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
*
/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
*
/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/Delimiters.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
*
/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
*
/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java

```



```
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
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* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.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

- * initialBytesToStrip = 2 (= 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

* lengthAdjustment = 2 (= 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

* lengthAdjustment = 1 (= the length of HDR2)

* initialBytesToStrip = 3 (= 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):

* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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```

* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/BrotliEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java
*

```

/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/CompressionOptions.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Zstd.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Brotli.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/BrotliOptions.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ZstdOptions.java
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* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
*
/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
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* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.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):

```
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java
```

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Found in path(s):

```

* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ValueConverter.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java

```

1.219 netty-resolver 4.1.69.Final

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Found in path(s):

* /netty-resolver-4-1-69-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml
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Found in path(s):

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/HostsFileEntries.java
* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
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* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java

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Found in path(s):

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/package-info.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/NameResolver.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/AddressResolverGroup.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/SimpleNameResolver.java

*

/netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/NoopAddressResolver.java

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* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/HostsFileEntriesProvider.java

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Found in path(s):

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/AddressResolver.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/DefaultNameResolver.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/InetNameResolver.java

*

/netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/HostsFileParser.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java

* /netty-resolver-4-1-69-final-sources-jar/io/netty/resolver/CompositeNameResolver.java

1.220 netty-handler 4.1.69.Final

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Found in path(s):

```

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslClosedEngineException.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java
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* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/address/package-info.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
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```

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
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* /netty-handler-4-1-69-final-sources-jar/META-INF/native-image/io.netty/handler/native-image.properties
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* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java
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* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
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- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslContextOption.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
- *
- /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslProtocols.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/Ciphers.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java

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- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
- *
- /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedFile.java

```

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/package-info.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/package-info.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/package-info.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/logging/package-info.java
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- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/traffic/package-info.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

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- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
- *
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslUtils.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslContext.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
 - * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java

```

*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslProvider.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/package-info.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/PemReader.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
*
/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SniHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
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* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/flow/package-info.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java

*

/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/PemEncoded.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/PemValue.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java

* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java

*

/netty-handler-4-1-69-final-sources-jar/io/netty/handler/flush/package-info.java

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* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/IPPacket.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/TCPHeader.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/package-info.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
*
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
* /netty-handler-4-1-69-final-sources-jar/io/netty/handler/pcap/UDPPacket.java
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- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
- *
- /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
- * /netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java

1.221 netty-transport 4.1.69.Final

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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java

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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelHandlerMask.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java

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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
*
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/local/LocalChannel.java
*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelFutureListener.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/FailedChannelFuture.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
*

```

```

/netty-transport-4-1-69-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/AbstractChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelFuture.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/EventLoop.java
*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/Channel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelInitializer.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/local/package-info.java
*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/oio/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelException.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/SocketChannel.java
*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelOption.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/CombinedIterator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultEventLoop.java

```

```

*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/ServerChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultFileRegion.java
*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/FileRegion.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelPipelineException.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/EventLoopGroup.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/nio/package-info.java
*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/NioTask.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/EventLoopException.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
*
/netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelPromise.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/embedded/package-info.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.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> {
*
*     <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;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();

```

```

*     }
*   }
* }
* ...
* }
* </pre>
* Now that the
state of the handler is attached to the {@link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
* }
* </pre>
*
*
* <h4>The {@code @Sharable} annotation</h4>
* <p>
In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* <p>
If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* <p>
If this annotation is not specified, you have to create
a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/SelectStrategy.java

*

/* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/SelectStrategyFactory.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/DuplexChannel.java

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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/AddressedEnvelope.java
 *
 /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelId.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
 *
 /netty-transport-4-1-69-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/ChannelGroup.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
 * /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DefaultChannelId.java
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 /netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
*
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java

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* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/PendingWriteQueue.java

* /netty-transport-4-1-69-final-sources-jar/io/netty/channel/AbstractEventLoop.java

*

/netty-transport-4-1-69-final-sources-jar/io/netty/channel/ChannelFactory.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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Found in path(s):

* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
 * /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java
 * /netty-transport-native-epoll-4-1-69-final-sources-jar/netty_epoll_linuxsocket.h
 *
 /netty-transport-native-epoll-4-1-69-final-sources-jar/netty_epoll_linuxsocket.c
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* /netty-transport-native-epoll-4-1-69-final-sources-
jar/io/netty/channel/epoll/EpollDomainDatagramChannelConfig.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/SegmentedDatagramPacket.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java
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* /netty-transport-native-epoll-4-1-69-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
*
/netty-transport-native-epoll-4-1-69-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /netty-transport-native-epoll-4-1-69-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
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* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/package-info.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
*
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/Epoll.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
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*/
/**
* Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
* Keys can only be set on, not read to prevent a potential leak, as they are confidential.

```

* Allowing them being read would mean anyone with access to the channel could get them.

```
*/  
/**  
 * Set the {@code TCP_QUICKACK} option on the socket.  
 * See TCP\_QUICKACK  
 * for more details.  
*/
```

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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java
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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
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/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java
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* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakeException.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/DeleteFileOnExitHook.java
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
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* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.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/WebSocketExtension.java
*
/netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /netty-codec-http-4-1-69-final-sources-
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* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
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/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtp/RtpHeaderValues.java
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
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* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
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Found in path(s):

* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
*

/netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java

```

*
/netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
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* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java

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```
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpMessageDecoderResult.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/CompressionEncoderFactory.java
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```
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
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- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java

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- * /netty-codec-http-4-1-69-final-sources-jar/META-INF/native-image/io.netty/codec-http/native-image.properties

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```
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java
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Found in path(s):

```
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cors/package-info.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/FullHttpResponse.java
```

```

* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/FullHttpMessage.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfigBuilder.java
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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultHttpMessage.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
*
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
*
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpContent.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java

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- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpObject.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
- *
- /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HTTPHeaderDateFormat.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
- * /netty-codec-http-4-1-69-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
- * /netty-codec-http-4-1-69-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/HttpData.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpContentDecoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpMethod.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
- *
- /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultCookie.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java
- * /netty-codec-http-4-1-69-final-sources-
- jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpResponse.java
- *
- /netty-codec-http-4-1-69-final-sources-
- jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/QueryStringEncoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpVersion.java
- * /netty-codec-http-4-1-69-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
- *
- /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspVersions.java
- * /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java

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* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/Attribute.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/LastHttpContent.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/package-info.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/rtsp/package-info.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpResponseStatus.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
* /netty-codec-http-4-1-69-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/Cookie.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/FileUpload.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/websocketx/package-info.java
*
/netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/HttpRequestEncoder.java

```

```
* /netty-codec-http-4-1-69-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java  
* /netty-codec-http-4-1-69-final-sources-jar/io/netty/handler/codec/http/DefaultHttpObject.java
```

1.224 netty-transport-native-unix-common

4.1.69.Final

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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/package-info.java  
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/IovArray.java  
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java  
*  
/netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/Unix.java  
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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/Buffer.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_buffer.c
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java
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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/DomainDatagramChannel.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/DomainDatagramPacket.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/DomainDatagramChannelConfig.java
*
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/DomainDatagramSocketAddress.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/SegmentedDatagramPacket.java
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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix.c
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix.h
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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_limits.c
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_limits.h
* /netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
*
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_util.h
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/Limits.java
* /netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_util.c
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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_jni.h

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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/Errors.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
*
/netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_errors.c
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_filedescriptor.c
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_errors.h
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/UnixChannel.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java

```

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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_socket.h
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_filedescriptor.h
* /netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
*
/netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/io/netty/channel/unix/Socket.java
* /netty-transport-native-unix-common-4-1-69-final-sources-jar/netty_unix_socket.c
* /netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
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* /netty-transport-native-unix-common-4-1-69-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-
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1.225 netty-transport-native-kqueue

4.1.69.Final

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- * /netty-transport-native-kqueue-4-1-69-final-sources-
- jar/io/netty/channel/kqueue/AbstractKQueueDatagramChannel.java
- * /netty-transport-native-kqueue-4-1-69-final-sources-
- jar/io/netty/channel/kqueue/KQueueDomainDatagramChannel.java

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- * /netty-transport-native-kqueue-4-1-69-final-sources-
- jar/io/netty/channel/kqueue/KQueueServerSocketChannel.java
- * /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueueChannelOption.java
- *
- /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/AcceptFilter.java
- * /netty-transport-native-kqueue-4-1-69-final-sources-
- jar/io/netty/channel/kqueue/KQueueServerDomainSocketChannel.java
- * /netty-transport-native-kqueue-4-1-69-final-sources-jar/netty_kqueue_eventarray.h
- * /netty-transport-native-kqueue-4-1-69-final-sources-jar/netty_kqueue_native.c
- * /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueChannel.java
- * /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoopGroup.java
- * /netty-transport-native-kqueue-4-1-69-final-sources-
- jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java
- * /netty-transport-native-kqueue-4-1-69-final-sources-jar/netty_kqueue_eventarray.c

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* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/Native.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/package-info.java
*
/netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueueSocketChannel.java
* /netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/KQueueStaticallyReferencedJniMethods.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueueEventArray.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueueChannelConfig.java
* /netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/KQueueServerChannelConfig.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueueDatagramChannel.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/NativeLongArray.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueue.java
* /netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/KQueueRecvByteAllocatorHandle.java
*
/netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannelConfig.java
* /netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/KQueueServerSocketChannelConfig.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/netty_kqueue_bsdsocket.h
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/BsdSocket.java
* /netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueStreamChannel.java
* /netty-transport-native-kqueue-4-1-69-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoop.java
* /netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/KQueueDatagramChannelConfig.java
* /netty-transport-native-kqueue-4-1-69-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannel.java
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The implementation for `org.apache.shiro.util.SoftHashMap` is based
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The implementation for `org.apache.shiro.util.SoftHashMap` is based on initial ideas from Dr. Heinz Kabutz's publicly posted version available at <http://www.javaspecialists.eu/archive/Issue015.html>, with continued modifications.

Certain parts (StringUtils, IPAddressMatcher, etc.) of the source code for this product was copied for simplicity and to reduce dependencies from the source code developed by the Spring Framework Project (<http://www.springframework.org>).

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1.234 jackson 2.13.2

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1.235 grpc-go 1.42.0

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1.236 pam 1.5.2-r0

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1.237 json-smart 2.4.2

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 */
```

Found in path(s):

```
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserMemory.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JStylerObj.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONStyle.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONArray.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserString.java
*
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserByteArray.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/CompressorMapper.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONValue.java
```

```

* /json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserBase.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONAware.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONStreamAwareEx.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/DefaultMapperOrdered.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/FakeMapper.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONObject.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/JsonReader.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONUtil.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/BeansMapper.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/CollectionMapper.java
*
/json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserStream.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/ArraysMapper.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONAwareEx.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParser.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/ParseException.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/JsonReaderI.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserReader.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/DefaultMapperCollection.java
* /json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONNavi.java
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```

Found in path(s):

```

* /json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/DefaultMapper.java

```

1.238 libffi 3.4.2-r1

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1.240 netty 4.1.70.Final

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Manifest-Version: 1.0

Implementation-Title: Netty/All-in-One

Bundle-Description: Netty is an asynchronous event-driven network appl

ication framework for rapid development of maintainable high performance protocol servers and clients.

Automatic-Module-Name:

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

Bundle-SymbolicName: io.netty.all

Implementation-Version: 4.1.70.Final

Built-By: norman

Bnd-LastModified: 1635932641304

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <https://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-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Bundle-Name: Netty/All-in-One

Bundle-Version: 4.1.70.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk:

1.8.0_252

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

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1.241 alpine-keys 2.4-r1

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1.242 msgpack 1.0.3

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1.243 python-setuptools 59.4.0

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1.244 netty 4.1.69.Final

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1.245 github.com/dlintw/goconf 0.0.0-20120228082610-dcc070983490

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Metadata-Version: 1.1

Name: mimeparse

Version: 0.1.3

Author: Joe Gregorio

Author-email: joe@bitworking.org

Maintainer: Joe Gregorio

Maintainer-email: joe@bitworking.org

Home-page: <http://code.google.com/p/mimeparse/>

Download-url: <http://code.google.com/p/mimeparse/downloads/list>

Summary: mimeparse

License: MIT License

Description: A module provides basic functions for parsing mime-type names and matching them against a list of media-ranges.

Keywords: python mime-type

Platform: any

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1.246 jcmturner-gokrb 8.4.2

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1.248 failsafe 2.4.4

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Found in path(s):

```
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/CircuitBreakerExecutor.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/FallbackExecutor.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/PolicyExecutor.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/CountingCircuitStats.java
*
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/CircuitStats.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/RetryPolicyExecutor.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/TimeoutExecutor.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/util/RandomDelay.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/EventListener.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/ExecutionResult.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/Policy.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/util/DelegatingScheduler.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/event/ExecutionEvent.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/PolicyListeners.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/FailurePolicy.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/event/ExecutionScheduledEvent.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/TimedCircuitStats.java
* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/event/ExecutionAttemptedEvent.java
*
```

/failsafe-2-4-4-sources-jar/net/jodah/failsafe/event/ExecutionCompletedEvent.java

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* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/TimeoutExceededException.java

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* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/AsyncExecution.java

* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/AbstractExecution.java

* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/CircuitState.java

* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/OpenState.java

* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/CheckedFunction.java

*

/failsafe-2-4-4-sources-jar/net/jodah/failsafe/FailsafeException.java

* /failsafe-2-4-4-sources-jar/net/jodah/failsafe/RetryPolicy.java

- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/CircuitBreakerOpenException.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/HalfOpenState.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/CircuitBreakerInternals.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/ContextualRunnable.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/Functions.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/ExecutionContext.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/ClosedState.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/Failsafe.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/ContextualSupplier.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/AsyncRunnable.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/CheckedRunnable.java
- *
- /failsafe-2-4-4-sources-jar/net/jodah/failsafe/util/concurrent/DefaultScheduledFuture.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/internal/util/Assert.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/AsyncSupplier.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/FailsafeExecutor.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/Execution.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/Fallback.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/CheckedSupplier.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/CircuitBreaker.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/function/CheckedConsumer.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/FailsafeFuture.java
- * /failsafe-2-4-4-sources-jar/net/jodah/failsafe/util/concurrent/Scheduler.java

1.249 netty-codec-http 4.1.72.Final

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- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfigBuilder.java

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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8Validator.java
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```

/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/FileUploadUtil.java

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```

/netty-codec-http-4-1-72-final-sources-jar/META-INF/native-image/io.netty/codec-http/native-image.properties

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Found in path(s):

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakeException.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/DeleteFileOnExitHook.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakeException.java
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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java


```

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
*
/netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cors/package-info.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/FullHttpResponse.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrame.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java

```

```
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
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jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
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- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
- *
- /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
- * /netty-codec-http-4-1-72-final-sources-
- jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpVersion.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpRequestEncoder.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/Cookie.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
- * /netty-codec-http-4-1-72-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
- *
- /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpResponseStatus.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/package-info.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpContent.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
- *
- /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
- * /netty-codec-http-4-1-72-final-sources-
- jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
- * /netty-codec-http-4-1-72-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/package-info.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
- * /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java

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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtpObjectEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtpRequestDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpContentDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtpResponseEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/HttpData.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpObject.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/FileUpload.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultCookie.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/Attribute.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultHttpMessage.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtpResponseStatuses.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java

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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/QueryStringEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpResponse.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/LastHttpContent.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtsp/RtspVersions.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpMethod.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtsp/package-info.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java

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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java

*

/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpHeaderNames.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValues.java

* /netty-codec-http-4-1-72-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java

* /netty-codec-http-4-1-72-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java

* /netty-codec-http-4-1-72-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java

* /netty-codec-http-4-1-72-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java

* /netty-codec-http-4-1-72-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java

* /netty-codec-http-4-1-72-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java

*

/netty-codec-http-4-1-72-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java

* /netty-codec-http-4-1-72-final-sources-

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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtpHeaderNames.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
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* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
*
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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtpHeaderValues.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /netty-codec-http-4-1-72-final-sources-
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* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
*
/netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /netty-codec-http-4-1-72-final-sources-

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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/WebSocket08FrameDecoder.java
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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
*
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /netty-codec-http-4-1-72-final-sources-

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jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
*
/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
* /netty-codec-http-4-1-72-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
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jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
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```

Found in path(s):
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
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Found in path(s):

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cors/CorsHandler.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfig.java

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* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java
*

/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtspDecoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/rtp/RtspEncoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
*

/netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java

* /netty-codec-http-4-1-72-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java

1.250 netty-codec-socks 4.1.72.Final

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```
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
* /netty-codec-socks-4-1-72-final-sources-
jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
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```
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
```

```

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/package-info.java
* /netty-codec-socks-4-1-72-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
*
/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-codec-socks-4-1-72-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
*
/netty-codec-socks-4-1-72-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
*
/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
*
/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /netty-codec-socks-4-1-72-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-codec-socks-4-1-72-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java

```

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java

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* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
*
/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
*
/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
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* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/package-info.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java

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* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java

*

/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksAuthStatus.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java

* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java

*
/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java

1.251 netty-handler-proxy 4.1.72.Final

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```
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* /netty-handler-proxy-4-1-72-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
* /netty-handler-proxy-4-1-72-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
*
/netty-handler-proxy-4-1-72-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java
* /netty-handler-proxy-4-1-72-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java
* /netty-handler-proxy-4-1-72-final-sources-jar/io/netty/handler/proxy/package-info.java
* /netty-handler-proxy-4-1-72-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
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1.252 log4j-api 2.17.1

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1.253 python-requests 2.27.1

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1.254 apache-log4j 2.17.1

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1.257 lib-pq 1.10.4

1.257.1 Available under license :

```
//go:build go1.10
// +build go1.10

package pq

import (
    "context"
    "database/sql/driver"
)

// NoticeHandler returns the notice handler on the given connection, if any. A
// runtime panic occurs if c is not a pq connection. This is rarely used
// directly, use ConnectorNoticeHandler and ConnectorWithNoticeHandler instead.
func NoticeHandler(c driver.Conn) func(*Error) {
    return c.(*conn).noticeHandler
}

// SetNoticeHandler sets the given notice handler on the given connection. A
// runtime panic occurs if c is not a pq connection. A nil handler may be used
// to unset it. This is rarely used directly, use ConnectorNoticeHandler and
// ConnectorWithNoticeHandler instead.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func SetNoticeHandler(c driver.Conn, handler func(*Error)) {
    c.(*conn).noticeHandler = handler
}

// NoticeHandlerConnector wraps a regular connector and sets a notice handler
//
// on it.
type NoticeHandlerConnector struct {
    driver.Connector
    noticeHandler func(*Error)
}

// Connect calls the underlying connector's connect method and then sets the
// notice handler.
func (n *NoticeHandlerConnector) Connect(ctx context.Context) (driver.Conn, error) {
    c, err := n.Connector.Connect(ctx)
    if err == nil {
        SetNoticeHandler(c, n.noticeHandler)
    }
    return c, err
}
```



```

}

// ConnectorNoticeHandler returns the currently set notice handler, if any. If
// the given connector is not a result of ConnectorWithNoticeHandler, nil is
// returned.
func ConnectorNoticeHandler(c driver.Connector) func(*Error) {
    if c, ok := c.(*NoticeHandlerConnector); ok {
        return c.noticeHandler
    }
    return nil
}

// ConnectorWithNoticeHandler creates or sets the given handler for the given
// connector. If the given connector is a result of calling this function
// previously, it is simply set on the given connector and returned. Otherwise,
// this returns a new connector wrapping the given one and
// setting the notice
// handler. A nil notice handler may be used to unset it.
//
// The returned connector is intended to be used with database/sql.OpenDB.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func ConnectorWithNoticeHandler(c driver.Connector, handler func(*Error)) *NoticeHandlerConnector {
    if c, ok := c.(*NoticeHandlerConnector); ok {
        c.noticeHandler = handler
        return c
    }
    return &NoticeHandlerConnector{Connector: c, noticeHandler: handler}
}

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```

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1.258 jackson-annotations 2.10.0

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1.259 metrics-graphite 4.1.12.1

1.259.1 Available under license :

Apache-2.0

1.260 metrics-jmx 4.1.12.1

1.260.1 Available under license :

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1.261 accessors-smart 1.2

1.261.1 Available under license :

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```
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 * limitations under the License.
 */
```

Found in path(s):

- * /accessors-smart-1-2-sources-jar/net/minidev/asm/DynamicClassLoader.java
- * /accessors-smart-1-2-sources-jar/net/minidev/asm/ASMUtil.java
- * /accessors-smart-1-2-sources-jar/net/minidev/asm/BeansAccess.java
- * /accessors-smart-1-2-sources-jar/net/minidev/asm/Accessor.java

1.262 jctools-core 3.0.0

1.262.1 Available under license :

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

* /jctools-core-3-0-0-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml
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*/

Found in path(s):

* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MessagePassingQueueUtil.java
* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeJvmInfo.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java

- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
- *
- /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCGrowArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/maps/ConcurrentAutoTable.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingIdentityHashMap.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscGrowArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/util/Pow2.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/spec/ConcurrentQueueSpec.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/BaseLinkedQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/util/InternalAPI.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCLinkedQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/spec/Ordering.java
- *
- /jctools-core-3-0-0-sources-jar/org/jctools/queues/spec/Preference.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/maps/AbstractEntry.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscGrowAtomicArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscLinkedQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/package-info.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/util/RangeUtil.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/util/PortableJvmInfo.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/QueueFactory.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
- *
- /jctools-core-3-0-0-sources-jar/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingHashSet.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/IndexedQueueSizeUtil.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscCompoundQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscUnboundedArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscUnboundedXaddChunk.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/SupportsIterator.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpSCGrowAtomicArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/BaseMpscLinkedArrayQueue.java
- *
- /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpmcArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpSCUnboundedArrayQueue.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingHashMapLong.java
- * /jctools-core-3-0-0-sources-jar/org/jctools/queues/ConcurrentCircularArrayQueue.java

```

* /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingSetInt.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/BaseSpscLinkedAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscChunkedArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/maps/NonBlockingHashMap.java
* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeLongArrayAccess.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpscLinkedAtomicQueue.java
*
/jctools-core-3-0-0-sources-jar/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MessagePassingQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/BaseSpscLinkedArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/LinkedQueueNode.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/MpmcArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeAccess.java
* /jctools-core-3-0-0-sources-jar/org/jctools/util/UnsafeRefArrayAccess.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/SpscChunkedArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/SpscUnboundedAtomicArrayQueue.java
* /jctools-core-3-0-0-sources-jar/org/jctools/queues/atomic/AtomicQueueFactory.java

```

1.263 netty-tcnative-classes 2.0.46.Final

1.263.1 Available under license :

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```

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*/

```

Found in path(s):

```

* /netty-tcnative-classes-2-0-46-final-sources-
jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java

```


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Found in path(s):

```
* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLContext.java
* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/Buffer.java
* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSL.java
* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/Library.java
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* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/CertificateVerifier.java

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Found in path(s):

* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLSessionCache.java

* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLSession.java

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* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java

* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/CertificateRequestedCallback.java

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* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/ResultCallback.java

* /netty-tcnative-classes-2-0-46-final-sources-

jar/io/netty/internal/tcnative/AsyncSSLPrivateKeyMethodAdapter.java

* /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/AsyncSSLPrivateKeyMethod.java

*

/netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/AsyncTask.java

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- * /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
- * /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java
- * /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLTask.java
- *
- /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/CertificateVerifierTask.java
- * /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java
- * /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/CertificateCallbackTask.java
- * /netty-tcnative-classes-2-0-46-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java

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1.264 netty-codec 4.1.70.Final

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*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
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* <p>
* The encoding and decoding algorithm in this class has been derived from
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* Base64 Encoder/Decoder</a>.
*/

```

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`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/base64/Base64.java`

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`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java`
`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CodecOutputList.java`
`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java`
`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java`
`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java`
`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java`
`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DateFormatter.java`
`/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java`

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.java
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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
*
/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
*
/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java

- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DecoderResult.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
- *
- /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/Delimiters.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
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- /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/xml/package-info.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CodecException.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/string/package-info.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/package-info.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/base64/package-info.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
- *
- /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
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- /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
- * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/EncoderException.java


```

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
*
/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
*
/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
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```

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
*
/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java

```

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java

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Found in path(s):

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Brotli.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZstdOptions.java

*

/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/BrotliEncoder.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/CompressionOptions.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Zstd.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java

* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/BrotliOptions.java

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ValueConverter.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java

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*/

/**

* Enumeration of supported Base64 dialects.

* <p>

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

* Robert
Harder's Public Domain

* Base64 Encoder/Decoder.

*/

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
 *
 /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
 *
 /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
 *
 /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/json/package-info.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
 * /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.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>

```

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*
* 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

```

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* <b>lengthAdjustment</b>  = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 +
  LEN)
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+  +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |    | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+  +-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
*   strip the first header field and the length field, the length field
*   represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
  the length field already includes the whole header length.
* <pre>
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b>  = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+  +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |    | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+  +-----+-----+
* </pre>
* @see LengthFieldPrepender
*/

```

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/Headers.java

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* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/AddressedEnvelope.java
*
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java

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* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelId.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
*
/netty-transport-4-1-70-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
*
/netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
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* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/internal/package-info.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
*
/netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/PendingBytesTracker.java

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* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java

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* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java

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* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/SelectStrategy.java

*

/* /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/SelectStrategyFactory.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DuplexChannel.java

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- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/local/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java

- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultEventLoop.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/embedded/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/EventLoopGroup.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/AbstractChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelMetadata.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/VoidChannelPromise.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/EventLoop.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ServerChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/local/LocalChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/package-info.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelPipelineException.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/EventLoopException.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelConfig.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/AbstractServerChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelOption.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/FileRegion.java

- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelException.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelPromise.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/NioTask.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
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- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/FailedChannelFuture.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultFileRegion.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/Bootstrap.java
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- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/SocketChannel.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/CombinedIterator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/nio/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelPipeline.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/Channel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelInitializer.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- *

/netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.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> {
*
*     <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;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {

```

```

*      {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*      if (message instanceof LoginMessage) {
*          authenticate((LoginMessage) o);
*          <b>attr.set(true)</b>;
*      } else (message instanceof GetDataMessage) {
*          if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*              ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*          } else {
*              fail();
*          }
*      }
*  }
*  }
*  ...
*  }

```

* </pre>

* Now that the

state of the handler is attached to the {@link ChannelHandlerContext}, you can add the

* same handler instance to different pipelines:

* <pre>

```

* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
* }

```

* </pre>

*

*

* <h4>The {@code @Sharable} annotation</h4>

* <p>

* In the example above which used an {@link AttributeKey},

* you might have noticed the {@code @Sharable} annotation.

* <p>

* If a {@link ChannelHandler} is annotated with the {@code @Sharable}

* annotation, it means you can create an instance of the handler just once and

* add it to one or more {@link ChannelPipeline}s multiple times without

* a race condition.

* <p>

* If this annotation is not specified, you have to create

a new handler

* instance every time you add it to a pipeline because it has unshared state

* such as member variables.

* <p>

* This annotation is provided for documentation purpose, just like

* 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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 * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/PendingWriteQueue.java
 * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
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Found in path(s):

* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelHandlerMask.java
* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
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* /netty-transport-4-1-70-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java
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- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/package-info.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
- *
- /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/ChannelPool.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
- * /netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java

1.266 netty-resolver 4.1.70.Final

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- * /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/HostsFileEntriesProvider.java

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* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
*
/netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
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* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/HostsFileEntries.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java

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* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/AddressResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
*

/netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/InetNameResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java

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* /netty-resolver-4-1-70-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

1.267 netty-handler 4.1.70.Final

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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslClosedEngineException.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerBuilderFactoryBuilder.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java

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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
*
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SniHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java

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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/PemReader.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslUtils.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslProvider.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
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 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslContextOption.java
 *
 /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/Ciphers.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslProtocols.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java

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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/logging/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/package-info.java

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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/stream/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
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Found in path(s):

```

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java
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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/address/package-info.java

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java

*

/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java

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```

* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
*
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java

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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/traffic/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

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```
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/TCPHeader.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
*
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/IPHeader.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/UDPHeader.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
```

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* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/flush/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/flow/package-info.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/PemValue.java
*
/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
* /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
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 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
 *
 /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
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 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
 *
 /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
 * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

- * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
- * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
- * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
- * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
- * /netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

1.268 netty-handler 4.1.65.Final

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- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/address/package-info.java
- *
- /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java

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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/PemReader.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslProvider.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslContext.java
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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SniHandler.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
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/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java

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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/package-info.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslUtils.java
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Found in path(s):

```

* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslContextOption.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java

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- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/traffic/package-info.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
- *
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java

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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java

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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java

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/netty-handler-4-1-65-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/flow/package-info.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/PemValue.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/flush/package-info.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/pcap/package-info.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/pcap/IPPacket.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/pcap/UDPPacket.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/pcap/PcapWriter.java

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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/logging/package-info.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/package-info.java

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* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/logging/LogLevel.java
*
/netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/stream/package-info.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-handler-4-1-65-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
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- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslClosedEngineException.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
- *
- /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java

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- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
- *
- /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
- * /netty-handler-4-1-65-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java

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* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java

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* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/json/package-info.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java

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 */
```

Found in path(s):

```
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/Headers.java
```

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 */
```

Found in path(s):

```
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
```

- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/string/package-info.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/package-info.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
- *
- /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/EncoderException.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/CodecException.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
- *
- /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
- *
- /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/package-info.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/Delimiters.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DecoderException.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
- *
- /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java

```

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
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- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java
- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Brotli.java

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Found in path(s):

- * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.java

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*/

/**

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

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

```

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

```

Found in path(s):

```

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/base64/Base64.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</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):

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/HeadersUtils.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java

*

/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java

* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java

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```

*/
/*
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* https://creativecommons.org/licenses/publicdomain
*/
/**
* 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>.
*/

```

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* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/ValueConverter.java
 * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
 * /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java
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* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
*
/netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/DateFormatter.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /netty-codec-4-1-65-final-sources-jar/io/netty/handler/codec/CodecOutputList.java

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1.270 netty-resolver 4.1.65.Final

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* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
*
/netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/InetNameResolver.java

```

* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/AddressResolver.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
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* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/SimpleNameResolver.java

```
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
*
/netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-65-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
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1.271 netty-transport 4.1.65.Final

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*/

/**

* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in

* its {@link ChannelPipeline}.

*

* <h3>Sub-types</h3>

* <p>

* {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its subtypes:

*

* {@link

ChannelInboundHandler} to handle inbound I/O events, and

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

*

* </p>

* <p>

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

*

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

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

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

*

* </p>

* <p>

* For more information, please refer to the documentation of each subtype.

* </p>

*

* <h3>The context object</h3>

* <p>

* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}

* object. A {@link ChannelHandler} is supposed to interact with the

- * {@link ChannelPipeline} it belongs to via a context object. Using the
- * context object, the {@link ChannelHandler} can pass events upstream or
- * downstream, modify the pipeline dynamically,
- or store the information
- * (using {@link AttributeKey}s) which is specific to the handler.
- *
- * <h3>State management</h3>
- *
- * A {@link ChannelHandler} often needs to store some stateful information.
- * The simplest and recommended approach is to use member variables:
- * <pre>
- * public interface Message {
- * // your methods here
- * }
- *
- * public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {
- *
- * private boolean loggedIn;
- *
- * {@code @Override}
- * public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
- * if (message instanceof LoginMessage) {
- * authenticate((LoginMessage) message);
- * loggedIn = true;
- * } else if (message instanceof GetDataMessage) {
- * if (loggedIn) {
- * 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}<{@link Channel}> {
- * {@code @Override}
- * public void initChannel({@link Channel} channel) {
- * channel.pipeline().addLast("handler", new DataServerHandler());
- * }

```

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

```

```

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

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* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/PendingWriteQueue.java

*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/AbstractEventLoop.java

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* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelId.java

*

/netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/ChannelMatcher.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/ChannelMatchers.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/AddressedEnvelope.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java

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/netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultChannelId.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/ChannelGroupException.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/ChannelFactory.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/ChannelGroup.java

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java

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- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/internal/package-info.java
- *
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/PendingBytesTracker.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/FailedChannel.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/internal/ChannelUtils.java

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 */
```

Found in path(s):

- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/StacklessClosedChannelException.java
- * /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DuplexChannelConfig.java

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 */

```

Found in path(s):

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/CoalescingBufferQueue.java`

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Found in path(s):

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java`

*

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/package-info.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java`

`/netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java`

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
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```

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* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/SelectStrategy.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
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* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/EventLoop.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/AbstractChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelOption.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/EventLoopGroup.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/CombinedIterator.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/embedded/package-info.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/local/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/NioTask.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
*

```

/netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/FileRegion.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/Channel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelInitializer.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelFutureListener.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelPromise.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultEventLoop.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/DefaultFileRegion.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelPipelineException.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ServerChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/oio/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/FailedChannelFuture.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelException.java

```

```

*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/EventLoopException.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/oio/package-info.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
*
/netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelFuture.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/socket/SocketChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
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Found in path(s):

```

* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java
* /netty-transport-4-1-65-final-sources-jar/io/netty/channel/ChannelHandlerMask.java

```

1.272 listenablefuture 1.0

1.272.1 Available under license :

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```

Found in path(s):

* /listenablefuture-1-0-sources-jar/com/google/common/util/concurrent/ListenableFuture.java

1.273 st4 4.1

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*/

```

```
tree grammar CodeGenerator;
```

```

options {
  language=Java;
  tokenVocab=STParser;
  ASTLabelType=CommonTree;
}

```

```

@header {
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*/
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.*;

```

```

import org.stringtemplate.v4.*;
}

@members {
String outermostTemplateName; // name of overall template
CompiledST outermostImpl;
Token templateToken; // overall template token
String template; // overall template text
ErrorManager errMgr;
public CodeGenerator(TreeNodeStream input, ErrorManager errMgr, String name, String template, Token
templateToken) {
    this(input, new RecognizerSharedState());
    this.errMgr = errMgr;
    this.outermostTemplateName = name;
    this.template = template;
    this.templateToken = templateToken;
}

public void addArgument(List<FormalArgument> args, Token t) {
    String name = t.getText();
    for (FormalArgument arg : args) {
        if (arg.name.equals(name)) {
            errMgr.compileTimeError(ErrorType.PARAMETER_REDEFINITION,
templateToken, t, name);
            return;
        }
    }

    args.add(new FormalArgument(name));
}

// convience funcs to hide offensive sending of emit messages to
// CompilationState temp data object.

public void emit1(CommonTree opAST, short opcode, int arg) {
    $template::state.emit1(opAST, opcode, arg);
}

public void emit1(CommonTree opAST, short opcode, String arg) {
    $template::state.emit1(opAST, opcode, arg);
}

public void emit2(CommonTree opAST, short opcode, int arg, int arg2) {
    $template::state.emit2(opAST, opcode, arg, arg2);
}

public void emit2(CommonTree opAST, short opcode, String s, int arg2) {
    $template::state.emit2(opAST, opcode, s, arg2);
}

    public void emit(CommonTree opAST, short opcode) {
        $template::state.emit(opAST, opcode);
    }

```

```

}
public void insert(int addr, short opcode, String s) {
    $template::state.insert(addr, opcode, s);
}
public void setOption(CommonTree id) {
    $template::state.setOption(id);
}
public
void write(int addr, short value) {
    $template::state.write(addr,value);
}
public int address() { return $template::state.ip; }
public void func(CommonTree id) { $template::state.func(templateToken, id); }
public void refAttr(CommonTree id) { $template::state.refAttr(templateToken, id); }
public int defineString(String s) { return $template::state.defineString(s); }

@Override
public void displayRecognitionError(String[] tokenNames, RecognitionException e) {
    Token tokenWithPosition = e.token;
    if (tokenWithPosition.getInputStream() == null) {
        tokenWithPosition = input.getTreeAdaptor().getToken(input.LT(-1));
    }

    String hdr = getErrorHeader(e);
    String msg = getErrorMessage(e, tokenNames);
    errMgr.compileTimeError(ErrorType.SYNTAX_ERROR, templateToken, tokenWithPosition, hdr + " " + msg);
}
}

templateAndEOF : template[null,null] EOF; // hush warning; ignore

template[String name, List<FormalArgument> args] returns [CompiledST impl]
scope {
    CompilationState
    state; // automatically get a new state pointer per invocation
}
@init {
    $template::state = new CompilationState(errMgr, name, input.getTokenStream());
    $impl = $template::state.impl;
    if ( $template.size() == 1 ) outermostImpl = $impl;
    $impl.defineFormalArgs($args); // make sure args are defined prior to compilation
    if ( name!=null && name.startsWith(Compiler.SUBTEMPLATE_PREFIX) ) {
        $impl.addArg(new FormalArgument("i"));
        $impl.addArg(new FormalArgument("i0"));
    }
    $impl.template = template; // always forget the entire template; char indexes are relative to it
}
: chunk

```



```

    { // finish off the CompiledST result
      if ( $template::state.stringtable!=null ) $impl.strings = $template::state.stringtable.toArray();
      $impl.codeSize = $template::state.ip;
    }
;

chunk
: element*
;

element
: ^(INDENTED_EXPR INDENT compoundElement[$INDENT]) // ignore indent in front of IF and region blocks
| compoundElement[null]
| ^(INDENTED_EXPR INDENT { $template::state.indent($INDENT); }
singleElement? { $template::state.emit(Bytecode.INSTR_DEDENT); })
| singleElement
;

singleElement
: exprElement
| TEXT
{
  if ( $TEXT.text.length()>0 ) {
    emit1($TEXT,Bytecode.INSTR_WRITE_STR, $TEXT.text);
  }
}

| NEWLINE {emit($NEWLINE, Bytecode.INSTR_NEWLINE);}
;

compoundElement[CommonTree indent]
: ifstat[indent]
| region[indent]
;

exprElement
@init { short op = Bytecode.INSTR_WRITE; }
: ^( EXPR expr (exprOptions {op=Bytecode.INSTR_WRITE_OPT;})? )
{
  /*
  CompilationState state = $template::state;
  CompiledST impl = state.impl;
  if ( impl.instrs[state.ip-1] == Bytecode.INSTR_LOAD_LOCAL ) {
    impl.instrs[state.ip-1] = Bytecode.INSTR_WRITE_LOCAL;
  }
  else {
    emit($EXPR, op);
  }
}

```

```

*/
emit($EXPR, op);
}
;

region[CommonTree indent] returns [String name]
@init {
    if ( indent!=null ) $template::state.indent(indent);
}
@after {
    if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
: ^( REGION ID
    { $name = STGroup.getMangledRegionName(outermostTemplateName,
$ID.text); }
    template[$name,null]
    {
        CompiledST sub = $template.impl;
        sub.isRegion = true;
        sub.regionDefType = ST.RegionType.EMBEDDED;
        sub.templateDefStartToken = $ID.token;
        //sub.dump();
        outermostImpl.addImplicitlyDefinedTemplate(sub);
        emit2($start, Bytecode.INSTR_NEW, $region.name, 0);
        emit($start, Bytecode.INSTR_WRITE);
    }
)
;

```

```

subtemplate returns [String name, int nargs]
@init {
    $name = Compiler.getNewSubtemplateName();
    List<FormalArgument> args = new ArrayList<FormalArgument>();
}
: ^( SUBTEMPLATE
    (^ (ARGS (ID {addArgument(args, $ID.token);})+))*
    { $nargs = args.size(); }
    template[$name,args]
    {
        CompiledST sub = $template.impl;
        sub.isAnonSubtemplate = true;
        sub.templateDefStartToken = $SUBTEMPLATE.token;
        sub.ast = $SUBTEMPLATE;
        sub.ast.setUnknownTokenBoundaries();
        sub.tokens = input.getTokenStream();
        //sub.dump();
        outermostImpl.addImplicitlyDefinedTemplate(sub);
    }
)
;

```

```

)
| SUBTEMPLATE // {}
{
  CompiledST sub = new CompiledST();
  sub.name = $name;
  sub.template = "";
  sub.addArg(new FormalArgument("i"));
  sub.addArg(new FormalArgument("i0"));
  sub.isAnonSubtemplate = true;
  sub.templateDefStartToken = $SUBTEMPLATE.token;
  sub.ast = $SUBTEMPLATE;
  sub.ast.setUnknownTokenBoundaries();
  sub.tokens = input.getTokenStream();
  //sub.dump();
  outermostImpl.addImplicitlyDefinedTemplate(sub);
}
;

ifstat[CommonTree indent]
@init {
  /** Tracks address of branch operand (in code block). It's how
   * we backpatch forward references when generating code for IFs.
   */
  int prevBranchOperand = -1;
  /** Branch instruction operands that are forward refs to end of IF.
   * We need to update them once we see the endif.
   */
  List<Integer> endRefs = new ArrayList<Integer>();
  if ( indent!=null ) $template::state.indent(indent);
}
@after
{
  if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
: ^( i='if' conditional
{
  prevBranchOperand = address()+1;
  emit1($i,Bytecode.INSTR_BRF, -1); // write placeholder as branch target
}
chunk
( ^(eif='elseif'
{
  endRefs.add(address()+1);
  emit1($eif,Bytecode.INSTR_BR, -1); // br end
  // update previous branch instruction
  write(prevBranchOperand, (short)address());
  prevBranchOperand = -1;

```

```

    }
    ec=conditional
    {
        prevBranchOperand = address()+1;
        // write placeholder as branch target
        emit1($ec.start, Bytecode.INSTR_BRF, -1);
    }
    chunk
)
)*
( ^( el='else'
{
    endRefs.add(address()+1);
    emit1($el, Bytecode.INSTR_BR, -1); // br end
    // update previous branch instruction
    write(prevBranchOperand, (short)address());
    prevBranchOperand = -1;
}
chunk
)
)?
)
{
    if ( prevBranchOperand>=0 ) {
        write(prevBranchOperand,
(short)address());
    }
    for (int opnd : endRefs) write(opnd, (short)address());
}
;

conditional
: ^(OR conditional conditional) {emit($OR, Bytecode.INSTR_OR);}
| ^(AND conditional conditional) {emit($AND, Bytecode.INSTR_AND);}
| ^(BANG conditional) {emit($BANG, Bytecode.INSTR_NOT);}
| expr // not all expr are valid, but reuse code gen (parser restricts syntax)
;

exprOptions : {emit($start, Bytecode.INSTR_OPTIONS);} ^(OPTIONS option*);

option : ^('=' ID expr) {setOption($ID);} ;

expr
@init {int nt = 0, ne = 0;}
: ^(ZIP ^(ELEMENTS (expr {ne++;})+) mapTemplateRef[ne])
{emit1($ZIP, Bytecode.INSTR_ZIP_MAP, ne);}
| ^(MAP expr (mapTemplateRef[1] {nt++;})+)
{

```

```

if ( nt>1 ) emit1($MAP, nt>1?Bytecode.INSTR_ROT_MAP:Bytecode.INSTR_MAP, nt);
else emit($MAP, Bytecode.INSTR_MAP);
}
| prop
| includeExpr
;

prop: ^(PROP expr ID)    {emit1($PROP, Bytecode.INSTR_LOAD_PROP, $ID.text);}
| ^(PROP_IND expr expr)  {emit($PROP_IND, Bytecode.INSTR_LOAD_PROP_IND);}
;

mapTemplateRef[int
num_exprs]
: ^( INCLUDE qualifiedId
{for (int i=1; i<=$num_exprs; i++) emit($INCLUDE,Bytecode.INSTR_NULL);}
args
)
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $qualifiedId.text);
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $qualifiedId.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $qualifiedId.text, $args.n+$num_exprs);
}
| subtemplate
{
if ( $subtemplate.nargs != $num_exprs ) {
errMgr.compileTimeError(ErrorType.ANON_ARGUMENT_MISMATCH,
templateToken, $subtemplate.start.token, $subtemplate.nargs, $num_exprs);
}
for (int i=1; i<=$num_exprs; i++) emit($subtemplate.start,Bytecode.INSTR_NULL);
emit2($subtemplate.start, Bytecode.INSTR_NEW,
$subtemplate.name,
$num_exprs);
}

| ^( INCLUDE_IND expr
{
emit($INCLUDE_IND,Bytecode.INSTR_TOSTR);
for (int i=1; i<=$num_exprs; i++) emit($INCLUDE_IND,Bytecode.INSTR_NULL);
}
args
{
emit1($INCLUDE_IND,
Bytecode.INSTR_NEW_IND, $args.n+$num_exprs);
}
)
;

includeExpr

```

```

: ^ (EXEC_FUNC ID expr?) {func($ID);}
| ^ (INCLUDE qualifiedId args)
{
  if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $qualifiedId.text);
  if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $qualifiedId.text);
  else emit2($INCLUDE, Bytecode.INSTR_NEW, $qualifiedId.text, $args.n);
}
| ^ (INCLUDE_SUPER ID args)
{
  if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
  if ( $args.namedArgs ) emit1($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW_BOX_ARGS, $ID.text);
  else emit2($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW, $ID.text, $args.n);
}
| ^ (INCLUDE_REGION ID) {
  CompiledST impl =
    Compiler.defineBlankRegion(outermostImpl, $ID.token);
  //impl.dump();
  emit2($INCLUDE_REGION, Bytecode.INSTR_NEW, impl.name, 0);
}
| ^ (INCLUDE_SUPER_REGION ID) {
  String mangled
=
    STGroup.getMangledRegionName(outermostImpl.name, $ID.text);
  emit2($INCLUDE_SUPER_REGION, Bytecode.INSTR_SUPER_NEW, mangled, 0);
}
| primary
;

primary
: ID {refAttr($ID);}
| STRING {emit1($STRING, Bytecode.INSTR_LOAD_STR, Misc.strip($STRING.text, 1));}
| TRUE {emit($TRUE, Bytecode.INSTR_TRUE);}
| FALSE {emit($FALSE, Bytecode.INSTR_FALSE);}
| subtemplate // push a subtemplate but ignore args since we can't pass any to it here
  {emit2($start, Bytecode.INSTR_NEW, $subtemplate.name, 0);}
| list
| ^ ( INCLUDE_IND
  expr {emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);}
  args {emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n);}
  )
| ^ (TO_STR expr) {emit($TO_STR, Bytecode.INSTR_TOSTR);}
;

qualifiedId
: ^ (SLASH qualifiedId ID)
| ^ (SLASH ID)
| ID
;

```

arg : expr ;

```
args returns [int n=0, boolean namedArgs=false, boolean passThru]
: ( arg {$n++;} )+
| {emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
  ( ^(eq='= '
ID expr)
  {$n++; emit1($eq, Bytecode.INSTR_STORE_ARG, defineString($ID.text));}
)+
( '...' {$passThru=true;} )?
| '...' {$passThru=true; emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
|
;
```

```
list: {emit($start, Bytecode.INSTR_LIST);}
      ^(LIST (listElement {emit($listElement.start, Bytecode.INSTR_ADD);})*)
;
```

listElement : expr | NULL {emit(\$NULL,Bytecode.INSTR_NULL);} ;

Found in path(s):

* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CodeGenerator.g

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*/

```

```

/** Build an AST from a single StringTemplate template */

```

```

parser grammar STParser;

```

```

options {
    language=Java;
    tokenVocab=STLexer;
    TokenLabelType=CommonToken;
    output=AST;
    ASTLabelType=CommonTree;
}

```

```

tokens {
    EXPR; OPTIONS; PROP; PROP_IND; INCLUDE; INCLUDE_IND; EXEC_FUNC; INCLUDE_SUPER;
    INCLUDE_SUPER_REGION; INCLUDE_REGION; TO_STR; LIST; MAP; ZIP; SUBTEMPLATE; ARGS;
    ELEMENTS; REGION; NULL; INDENTED_EXPR;
}

```

```

@header
{
    package org.stringtemplate.v4.compiler;
    import org.stringtemplate.v4.misc.ErrorManager;
    import org.stringtemplate.v4.misc.ErrorType;
}

```

```

@members {
    ErrorManager errMgr;
    Token templateToken;
    public STParser(TokenStream input, ErrorManager errMgr, Token templateToken) {
        this(input);
        this.errMgr = errMgr;
        this.templateToken = templateToken;
    }
    @Override
    protected Object recoverFromMismatchedToken(IntStream input, int ttype, BitSet follow)
        throws RecognitionException
    {
        throw new MismatchedTokenException(ttype, input);
    }
}

```

```

@rulecatch {
    catch (RecognitionException re) { throw re; }
}

```



```
}
```

```
templateAndEOF : template EOF -> template? ;
```

```
template : element* ;
```

```
element
```

```
: {input.LT(1).getCharPositionInLine()==0}? INDENT? COMMENT NEWLINE -> // throw away  
| INDENT singleElement -> ^(INDENTED_EXPR INDENT singleElement?) // singleElement is optional to handle  
error returning nil  
| singleElement  
| compoundElement  
;
```

```
singleElement
```

```
: exprTag  
| TEXT  
| NEWLINE  
| COMMENT! // throw away  
;
```

```
compoundElement
```

```
: ifstat  
| region  
;
```

```
exprTag
```

```
: LDELIM  
expr ( ';' exprOptions )? RDELIM  
-> ^(EXPR[$LDELIM,"EXPR"] expr exprOptions?)  
;
```

```
region
```

```
@init {Token indent=null;}  
: i=INDENT? x=LDELIM '@' ID RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}  
template  
INDENT? LDELIM '@end' RDELIM  
// kill \n for <@end> on line by itself if multi-line embedded region  
({$region.start.getLine() != input.LT(1).getLine() }?=> NEWLINE)?  
-> {indent!=null}?  
    ^(INDENTED_EXPR $i ^(REGION[$x] ID template?))  
->    ^(REGION[$x] ID template?)  
;
```

```
subtemplate
```

```
: lc='{ (ids+= ID ( ',' ids+= ID )* '|')? template INDENT? '}'  
// ignore final INDENT before } as it's not part of outer indent  
-> ^(SUBTEMPLATE[$lc,"SUBTEMPLATE"] ^(ARGS $ids)* template?)
```

```

;

ifstat
@init {Token indent=null;}
: i=INDENT? LDELIM 'if' '(' c1=conditional ')' RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
  t1=template
  ( INDENT? LDELIM 'elseif' '(' c2+=conditional ')' RDELIM t2+=template )*
  (
  INDENT? LDELIM 'else' RDELIM t3=template )?
  INDENT? endif= LDELIM 'endif'
  RDELIM
  // kill \n for <endif> on line by itself if multi-line IF
  ({ $ifstat.start.getLine() != input.LT(1).getLine() }? => NEWLINE)?
  -> {indent!=null}?
    ^(INDENTED_EXPR $i ^('if' $c1 $t1? ^('elseif' $c2 $t2)* ^('else' $t3?))
  ->      ^('if' $c1 $t1? ^('elseif' $c2 $t2)* ^('else' $t3?))
;

conditional
scope {
  boolean inside;
}
: andConditional ( '||'^ andConditional )*
;

andConditional : notConditional ( '&&'^ notConditional )* ;

notConditional
: '!'^ notConditional
| memberExpr
;

notConditionalExpr
: (ID->ID)
( p='.' prop=ID    -> ^(PROP[$p,"PROP"] $notConditionalExpr $prop)
| p='.' '(' mapExpr ')' -> ^(PROP_IND[$p,"PROP_IND"] $notConditionalExpr mapExpr)
)*
;

exprOptions : option ( ',' option )* -> ^(OPTIONS option*) ;

option
@init {
  String id = input.LT(1).getText();
  String defVal = Compiler.defaultOptionValues.get(id);
  boolean validOption = Compiler.supportedOptions.get(id)!=null;
}
: ID

```

```

{
  if
  ( !validOption ) {
    errMgr.compileTimeError(ErrorType.NO_SUCH_OPTION, templateToken, $ID, $ID.text);
  }
}
( '=' exprNoComma    -> {validOption}? ^('=' ID exprNoComma)
  ->
| {
  if ( defVal==null ) {
    errMgr.compileTimeError(ErrorType.NO_DEFAULT_VALUE, templateToken, $ID);
  }
}
  -> {validOption&&defVal!=null}?
    ^ (EQUALS["="] ID STRING[$ID,""+defVal+""])
  ->
)
;

exprNoComma
: memberExpr
( ':' mapTemplateRef    -> ^(MAP memberExpr mapTemplateRef)
|    -> memberExpr
)
;

expr : mapExpr ;

// more complicated than necessary to avoid backtracking, which ruins
// error handling
mapExpr
: memberExpr
( ( c=',' memberExpr)+ col=':' mapTemplateRef
  -> ^(ZIP[$col] ^(ELEMENTS memberExpr+) mapTemplateRef)
|    -> memberExpr
)
( { if ($x!=null) $x.clear(); } // don't keep queueing x; new list for each iteration
  col=':' x+=mapTemplateRef
  ({ $c==null }? => ':' x+=mapTemplateRef ) *
  -> ^(MAP[$col] $mapExpr $x+)
) *
;

/**
expr:template(args)  apply template to expr
expr:{arg | ...}    apply subtemplate to expr
expr:(e)(args)      convert e to a string template name and apply to expr
*/

```

```

mapTemplateRef
: qualifiedId '(' args ')' -> ^(INCLUDE qualifiedId args?)
| subtemplate
| lp='(' mapExpr rp=')' '(' argExprList? ')' -> ^(INCLUDE_IND mapExpr argExprList?)
;

```

```

memberExpr
: (includeExpr->includeExpr)
( p='.' ID -> ^(PROP[$p,"PROP"] $memberExpr ID)
| p='.' '(' mapExpr ')' -> ^(PROP_IND[$p,"PROP_IND"] $memberExpr mapExpr)
)*
;

```

```

includeExpr
options {k=2;} // prevent full LL(*), which fails, falling back on k=1; need k=2
: {Compiler.funcs.containsKey(input.LT(1).getText())}? // predefined function
ID '(' expr? ')' -> ^(EXEC_FUNC ID expr?)
| 'super' '.' ID '(' args ')' -> ^(INCLUDE_SUPER ID args?)
| qualifiedId '(' args ')' -> ^(INCLUDE qualifiedId args?)
| '@' 'super' '.'
ID '(' rp=')' -> ^(INCLUDE_SUPER_REGION ID)
| '@' ID '(' rp=')' -> ^(INCLUDE_REGION ID)
| primary
;

```

```

primary
: ID
| STRING
| TRUE
| FALSE
| subtemplate
| list
| {$conditional.size()>0}?=> '(! conditional )!'
| {$conditional.size()==0}?=> lp='(' expr ')'
( '(' argExprList? ')' -> ^(INCLUDE_IND[$lp] expr argExprList?)
| -> ^(TO_STR[$lp] expr)
)
;

```

```

qualifiedId
: ( ID -> ID
| '/' ID -> ^('/' ID)
)
( '/' r=ID -> ^('/' $qualifiedId $r)
)*
;

```

```

args: argExprList

```

```

| namedArg ( ',' namedArg )* (','...)? -> namedArg+ '...'?
| '...'
|
;

argExprList : arg ( ',' arg )* -> arg+ ;

arg : exprNoComma ;

namedArg : ID '=' arg -> ^('=' ID arg) ;

list: {input.LA(2)==RBRACK}? // hush warning; [] special case
    lb='[' ']' -> LIST[$lb]
    | lb='[' listElement ( ',' listElement )* ']' -> ^(LIST[$lb] listElement*)
;

listElement : exprNoComma | -> NULL ;

```

Found in path(s):

* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STParser.g

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*/

Found in path(s):

```
* /st4-4-1-sources-jar/org/stringtemplate/v4/InstanceScope.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Compiler.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/ConstructionEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CompiledST.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/AutoIndentWriter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/InterpEvent.java
*
/st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeSTModel.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorBuffer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Misc.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STLexer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/GroupLexer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/AttributeRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STWriter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/ST.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/NoIndentWriter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Interval.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STNoSuchPropertyException.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroupFile.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STErrorListener.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/DateRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CompilationState.java
*
/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ObjectModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroupString.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/EventManager.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STNoSuchAttributeException.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/BytecodeDisassembler.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STGroupCompiletimeMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/IndentEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/NumberRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroupDir.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/ArrayIterator.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorType.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/STViewFrame.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/MultiMap.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Aggregate.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/STViz.java
*
/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STException.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/EvalTemplateEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STRuntimeMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/STGroup.java
```

```

* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/MapModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/StringRenderer.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Bytecode.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/Interpreter.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/ModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeASTModel.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STLexerMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/STCompiletimeMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/GroupParser.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/StringTable.java
*

```

```

/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STMessage.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/AddAttributeEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CodeGenerator.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeScopeStackModel.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/Coordinate.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/debug/EvalExprEvent.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/AggregateModelAdaptor.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/FormalArgument.java

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```

```

*/
grammar Group;

options {
    language=Java;
}

tokens {
    TRUE='true'; FALSE='false'; LBRACK='['; RBRACK=']';
}

@header {
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*/
package org.stringtemplate.v4.compiler;

import java.util.Collections;
import java.util.Map;
import java.util.LinkedHashMap;
import java.util.List;
import java.util.ArrayList;

```



```

import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
import java.io.File;
}

@lexer::header {
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DAMAGE.
*/
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.*;
import org.stringtemplate.v4.misc.*;
import java.io.File;
}

@members {
public STGroup group;

@Override
public void displayRecognitionError(String[] tokenNames,
RecognitionException e)
{

```

```

        String msg = getErrorMessage(e, tokenNames);
        group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    }

    @Override
    public String getSourceName() {
        String fullFileName = super.getSourceName();
        File f = new File(fullFileName); // strip to simple name
        return f.getName();
    }

    public void error(String msg) {
        NoViableAltException e = new NoViableAltException("", 0, 0, input);
        group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
        recover(input, null);
    }

    public void addArgument(List<FormalArgument> args, Token t, Token defaultValueToken) {
        String name = t.getText();
        for (FormalArgument arg : args) {
            if (arg.name.equals(name))
            {
                group.errMgr.compileTimeError(ErrorType.PARAMETER_REDEFINITION, null, t, name);
                return;
            }
        }

        args.add(new FormalArgument(name, defaultValueToken));
    }

    @lexer::members {
    public STGroup group;

    @Override
    public void reportError(RecognitionException e) {
        String msg = null;
        if ( e instanceof NoViableAltException ) {
            msg = "invalid character '"+(char)input.LA(1)+"'";
        }
        else if ( e instanceof MismatchedTokenException && ((MismatchedTokenException)e).expecting=="") {
            msg = "unterminated string";
        }
        else {
            msg = getErrorMessage(e, getTokenNames());
        }
        group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    }

    @Override
    public String getSourceName() {

```

```

String fullFileName = super.getSourceName();
File f = new File(fullFileName); // strip to simple name
return f.getName();
}
}

group[STGroup group, String prefix]
@init {
GroupLexer lexer = (GroupLexer)input.getTokenSource();
this.group
= lexer.group = $group;
}
: oldStyleHeader?
delimiters?
( 'import' STRING {group.importTemplates($STRING);}
| 'import' // common error: name not in string
{
MismatchedTokenException e = new MismatchedTokenException(STRING, input);
reportError(e);
}
ID ( '.' ID)* // might be a.b.c.d
)*
def[prefix]*
EOF
;

oldStyleHeader // ignore but lets us use this parser in AW for both v3 and v4
: 'group' ID ( ':' ID )?
( 'implements' ID ( ',' ID)* )?
';'
;

groupName returns [String name]
@init {StringBuilder buf = new StringBuilder();}
: a=ID {buf.append($a.text);} ( '.' a=ID {buf.append($a.text);})*
;

delimiters
: 'delimiters' a=STRING ' ' b=STRING
{
boolean supported = true;
char startCharacter = $a.getText().charAt(1);
if (STGroup.isReservedCharacter(startCharacter)) {
group.errMgr.compileTimeError(ErrorType.UNSUPPORTED_DELIMITER, null, $a,
String.valueOf(startCharacter));
supported = false;
}
}

```

```

char stopCharacter
= $b.getText().charAt(1);
if (STGroup.isReservedCharacter(stopCharacter)) {
    group.errMgr.compileTimeError(ErrorType.UNSUPPORTED_DELIMITER, null, $b,
String.valueOf(stopCharacter));
    supported = false;
}

if (supported) {
    group.delimiterStartChar=$a.getText().charAt(1);
    group.delimiterStopChar=$b.getText().charAt(1);
}
}

;

/** Match template and dictionary defs outside of (...) loop in group.
 * The key is catching while still in the loop; must keep prediction of
 * elements separate from "stay in loop" prediction.
 */
def[String prefix] : templateDef[prefix] | dictDef ;
catch[RecognitionException re] {
    // pretend we already saw an error here
    state.lastErrorIndex = input.index();
    error("garbled template definition starting at "+input.LT(1).getText()+"");
}

templateDef[String prefix]
@init {
    String template=null;
    int n=0; // num char to strip from left, right of template def
}
: ( '@' enclosing=ID '.' name=ID '(' ' '
| name=ID
'(' formalArgs ')'
)
'::='
{Token templateToken = input.LT(1);}
( STRING {template=$STRING.text; n=1;}
| BIGSTRING {template=$BIGSTRING.text; n=2;}
| BIGSTRING_NO_NL {template=$BIGSTRING_NO_NL.text; n=2;}
| {
    template = "";
    String msg = "missing template at "+input.LT(1).getText()+"";
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
)
{

```

```

        if ( $name.index >= 0 ) { // if ID missing
        template = Misc.strip(template, n);
        String templateName = $name.text;
        if ( prefix.length()>0 ) templateName = prefix+$name.text;
        String enclosingTemplateName = $enclosing.text;
        if ( enclosingTemplateName != null && enclosingTemplateName.length()>0 && prefix.length()>0 ) {
            enclosingTemplateName = prefix + enclosingTemplateName;
        }
        group.defineTemplateOrRegion(templateName, enclosingTemplateName,
        templateToken,
            template, $name, $formalArgs.args);
        }
    }
| alias=ID '::=' target=ID {group.defineTemplateAlias($alias, $target);}
;

formalArgs returns[List<FormalArgument> args = new ArrayList<FormalArgument>()]
scope {
    boolean hasOptionalParameter;
}
@init { $formalArgs::hasOptionalParameter = false; }
: formalArg[$sargs] (' formalArg[$sargs])*
|
;

formalArg[List<FormalArgument> args]
: ID
( '=' a=(STRING|ANONYMOUS_TEMPLATE|'true'|'false') {$formalArgs::hasOptionalParameter = true;}
| '=' a=[' ']' {$formalArgs::hasOptionalParameter = true;}
| {
    if ($formalArgs::hasOptionalParameter) {
        group.errMgr.compileTimeError(ErrorType.REQUIRED_PARAMETER_AFTER_OPTIONAL,
            null, $ID);
    }
}
)
{addArgument($sargs, $ID, $a);}
;

/*
suffix returns [int cardinality=FormalArgument.REQUIRED]
: OPTIONAL
| STAR
| PLUS
|
;
*/

```

```

dictDef
: ID '::=' dict
{
  if ( group.rawGetDictionary($ID.text)!=null
) {
  group.errMgr.compileTimeError(ErrorType.MAP_REDEFINITION, null, $ID);
  }
  else if ( group.rawGetTemplate($ID.text)!=null ) {
  group.errMgr.compileTimeError(ErrorType.TEMPLATE_REDEFINITION_AS_MAP, null, $ID);
  }
  else {
    group.defineDictionary($ID.text, $dict.mapping);
  }
}
;

dict returns [Map<String,Object> mapping]
@init {mapping=new LinkedHashMap<String,Object>();}
: '[' dictPairs[mapping] ']'
;

dictPairs[Map<String,Object> mapping]
: keyValuePair[mapping]
(',' keyValuePair[mapping])* (',' defaultValuePair[mapping])?
| defaultValuePair[mapping]
;
catch[RecognitionException re] {
  error("missing dictionary entry at '"+input.LT(1).getText()+"");
}

defaultValuePair[Map<String,Object> mapping]
: 'default' ':' keyValue {mapping.put(STGroup.DEFAULT_KEY, $keyValue.value);}
;

keyValuePair[Map<String,Object> mapping]
: STRING ':' keyValue {mapping.put(Misc.replaceEscapes(Misc.strip($STRING.text,
1)), $keyValue.value);}
;

keyValue returns [Object value]
: BIGSTRING {$value = group.createSingleton($BIGSTRING);}
| BIGSTRING_NO_NL {$value = group.createSingleton($BIGSTRING_NO_NL);}
| ANONYMOUS_TEMPLATE {$value = group.createSingleton($ANONYMOUS_TEMPLATE);}
| STRING {$value = Misc.replaceEscapes(Misc.strip($STRING.text, 1));}
| TRUE {$value = true;}
| FALSE {$value = false;}
| '[' ']' {$value = Collections.emptyList();}
| {input.LT(1).getText().equals("key")}? => ID

```

```

        {$value = STGroup.DICT_KEY;}
;
catch[RecognitionException re] {
    error("missing value for key at '"+input.LT(1).getText()+"");
}

ID : ('a'..'z'|'A'..'Z'|'_') ('a'..'z'|'A'..'Z'|'0'..'9'|'-'|'_')*
;

STRING
: ""
( '\\' ""
| '\\' ~""
| {
    String msg = "\\n in string";
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
    group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
'\n'
| ~('\\|'|""|'\n')
)*
""

{
    String txt = getText().replaceAll("\\\\", "\\");
    setText(txt);
}
;

BIGSTRING_NO_NL // same as BIGSTRING but means ignore newlines later
: '<%' ( . ) * '%>'
    // %\> is the escape to avoid end of string
    {
        String txt = getText().replaceAll("%\\>", "%>");
        setText(txt);
    }
;

/** Match <<...>> but also allow <<..<x>>> so we can have tag on end.
    Escapes: >\> means >> inside of <<...>>.
    Escapes: \>> means >> inside of <<...>> unless at end like <<...\>>>>.
    In that case, use <%..>>%> instead.
*/
BIGSTRING
: '<<'
( options {greedy=false;}
: '\\' '>' // \> escape
| '\\' '~>' // allow this but don't collapse in action

```

```

| ~\\'
)*
'>>'
{
    String txt = getText();
    txt = Misc.replaceEscapedRightAngle(txt); // replace \> with > unless <\\>
    setText(txt);
}
;

ANONYMOUS_TEMPLATE
: '{'
{
    Token templateToken = new CommonToken(input, ANONYMOUS_TEMPLATE, 0, getCharIndex(),
getCharIndex());
    STLexer
lexer =
        new STLexer(group.errMgr, input, templateToken, group.delimiterStartChar, group.delimiterStopChar);
    lexer.subtemplateDepth = 1;
    Token t = lexer.nextToken();
    while ( lexer.subtemplateDepth>=1 || t.getType()!=STLexer.RCURLY ) {
        if ( t.getType()==STLexer.EOF_TYPE ) {
            MismatchedTokenException e = new MismatchedTokenException('}', input);
            String msg = "missing final '}' in {...} anonymous template";
            group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
            break;
        }
        t = lexer.nextToken();
    }
    // don't match '}' here; our little {...} scanner loop matches it
    // to terminate.
;

COMMENT
: '/'* ( options {greedy=false;} : . )* '*' {skip();}
;

LINE_COMMENT
: '/'~(\\n|\\r)* \\r? \\n {skip();}
;

WS : ('\\r'|\\t|\\n') {skip();} ;

```

Found in path(s):

* /st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Group.g

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```

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```

Found in path(s):

```

* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/AmbiguousMatchException.java
* /st4-4-1-sources-jar/org/stringtemplate/v4/misc/TypeRegistry.java

```

1.274 antlr-runtime 4.7.2

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* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/Recognizer.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/BasicState.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ParseTreeWalker.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNConfig.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/WildcardTransition.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LoopEndState.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerModeAction.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CodePointBuffer.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PredictionContextCache.java
*
/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/NotNull.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/RuleStopState.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerTypeAction.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/IntegerStack.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PredictionContext.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/NoViableAltException.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ErrorNode.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/FailedPredicateException.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPath.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PlusBlockStartState.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNSimulator.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/DoubleKeyMap.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/ParseTreeMatch.java
*
/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PredictionMode.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/RuleTransition.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/InterpreterDataReader.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/Lexer.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/TokenFactory.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ProfilingATNSimulator.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/Parser.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathLexerErrorListener.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ErrorNodeImpl.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/DecisionInfo.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LookaheadEventInfo.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/AbstractPredicateTransition.java
*
/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/DecisionEventInfo.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ParserATNSimulator.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/AbstractEqualityComparator.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/TerminalNode.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/TokensStartState.java
* /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/RangeTransition.java

- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathRuleElement.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/SyntaxTree.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/InterpreterRuleContext.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ParseTreeListener.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ListTokenSource.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ConsoleErrorListener.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ANTLRFileStream.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PrecedencePredicateTransition.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/InputMismatchException.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CharStreams.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/BlockStartState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathRuleAnywhereElement.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/TokenSource.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/Tree.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerCustomAction.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/RuntimeMetaData.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/RuleContext.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/StarBlockStartState.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ParseTree.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/EmptyPredictionContext.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ANTLRErrorStrategy.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/CodePointTransitions.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/EqualityComparator.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNType.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PlusLoopbackState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/Token.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/EpsilonTransition.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/SetTransition.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNDeserializer.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PredicateTransition.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathWildcardElement.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/NotSetTransition.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ANTLRErrorListener.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/IntervalSet.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATN.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/TextChunk.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/VocabularyImpl.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/dfa/DFASerializer.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerMoreAction.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/TokenStreamRewriter.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/ObjectEqualityComparator.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/UnbufferedCharStream.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/IntegerList.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathElement.java

- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/OrderedHashSet.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/MultiMap.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerPushModeAction.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/Pair.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/ParseTreePatternMatcher.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/dfa/LexerDFASerializer.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/DiagnosticErrorListener.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/Interval.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/TestRig.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerAction.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CommonTokenStream.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/ParseCancellationException.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PredicateEvalInfo.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/MurmurHash.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/Array2DHashSet.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/IntStream.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/StarLoopEntryState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LL1Analyzer.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerActionType.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ActionTransition.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/RuleContextWithAltNum.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/StarLoopbackState.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerATNConfig.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/TagChunk.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerATNSimulator.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/SingletonPredictionContext.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/TokenTagToken.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/Predicate.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/RuleNode.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ParseTreeVisitor.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/dfa/DFA.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/LexerNoViableAltException.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CommonTokenFactory.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/RuleStartState.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ProxyErrorListener.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ParseTreeProperty.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/BailErrorStrategy.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathWildcardAnywhereElement.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerActionExecutor.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ContextSensitivityInfo.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/BasicBlockStartState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/WritableToken.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/OrderedATNConfigSet.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/FlexibleHashMap.java

- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/Utils.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/SemanticContext.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/BufferedTokenStream.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CodePointCharStream.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/ParseTreePattern.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ParserRuleContext.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/LexerInterpreter.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CommonToken.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/Transition.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/DefaultErrorStrategy.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/AtomTransition.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/LogManager.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ErrorInfo.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ArrayPredictionContext.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/DecisionState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CharStream.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerIndexedCustomAction.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ParseInfo.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/IterativeParseTreeWalker.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/RuleTagToken.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/IntSet.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ParserInterpreter.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathTokenAnywhereElement.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/RecognitionException.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerSkipAction.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ANTLRInputStream.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNSerializer.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/BaseErrorListener.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/dfa/DFAState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNConfigSet.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/TerminalNodeImpl.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/Vocabulary.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/UnbufferedTokenStream.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathLexer.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/misc/Tuple.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/LexerPopModeAction.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathTokenElement.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNDeserializationOptions.java
- *
- /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/Trees.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/AmbiguityInfo.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/AbstractParseTreeVisitor.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/BlockEndState.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/pattern/Chunk.java
- * /antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/TokenStream.java

1.275 generex 1.0.1

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* /generex-1-0-1-sources-jar/com/mifmif/common/regex/util/Iterable.java
* /generex-1-0-1-sources-jar/com/mifmif/common/regex/util/Iterator.java
* /generex-1-0-1-sources-jar/com/mifmif/common/regex/GenerexIterator.java
* /generex-1-0-1-sources-jar/com/mifmif/common/regex/Node.java
* /generex-1-0-1-sources-jar/com/mifmif/common/regex/Main.java
*
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1.276 error_prone_annotations 2.3.2

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- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/FormatMethod.java
- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/CompatibleWith.java
- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/RestrictedApi.java
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- /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/FormatString.java

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- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/concurrent/LockMethod.java

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- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/CheckReturnValue.java
- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
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- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/RequiredModifiers.java
- * /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
- *
 - /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/Var.java
 - /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/ForOverride.java
 - /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
 - /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/Immutable.java
 - /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
 - /error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/SuppressPackageLocation.java

1.277 annotations 4.1.1.4

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```
* /annotations-4-1-1-4-sources-jar/android/annotation/SuppressLint.java
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1.278 netty-codec 4.1.48.Final

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- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
- *
- /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DateFormatter.java
- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java

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- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ValueConverter.java
- * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java

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Found in path(s):

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/Headers.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java

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* /netty-codec-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-codec/pom.xml

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* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.java

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Found in path(s):

```

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

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```

```

/*
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* http://creativecommons.org/licenses/publicdomain
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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):

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java

*

/* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/package-info.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/xml/package-info.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java

*

/* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/package-info.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/EncoderException.java

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java

```

*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CodecException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/Delimiters.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
*

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/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
*
/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.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</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):

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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

Found in path(s):

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/base64/Base64.java

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 */

Found in path(s):

* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
 *
 /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
 *
 /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/json/package-info.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
 *
 /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
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* /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
 *
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
 * /netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java

1.279 netty-resolver 4.1.48.Final

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* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
*
/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
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* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java

* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/HostsFileEntries.java

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* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AddressResolver.java

* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/CompositeNameResolver.java

* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/HostsFileParser.java

* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/DefaultNameResolver.java

*

*/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/InetNameResolver.java

* /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java

- * /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
- * /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
- * /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
- * /netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java

1.280 netty-codec-socks 4.1.48.Final

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* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/package-info.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /netty-codec-socks-4-1-48-final-sources-
```


jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java

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* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java

*

/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java

* /netty-codec-socks-4-1-48-final-sources-

jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/package-info.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java

*

/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerDecoder.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java

* /netty-codec-socks-4-1-48-final-sources-

jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java

* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java

* /netty-codec-socks-4-1-48-final-sources-

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jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
*
/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
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 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
 *
 /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java
 *
 /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
 * /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java
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* /netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /netty-codec-socks-4-1-48-final-sources-
jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
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1.281 netty-transport-native-epoll 4.1.48.Final

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Found in path(s):

```
* /netty-transport-native-epoll-4-1-48-final-sources-jar/netty_epoll_linuxsocket.c
* /netty-transport-native-epoll-4-1-48-final-sources-jar/netty_epoll_linuxsocket.h
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java
* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
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Found in path(s):

```

* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
*
/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /netty-transport-native-epoll-4-1-48-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
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Found in path(s):

```

* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannelConfig.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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* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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* /netty-transport-native-epoll-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml
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```

* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/package-info.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
*
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/Epoll.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
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Found in path(s):

```

* /netty-transport-native-epoll-4-1-48-final-sources-jar/netty_epoll_native.c
* /netty-transport-native-epoll-4-1-48-final-sources-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.
 */

/**
 * 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):

* /netty-transport-native-epoll-4.1.48-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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Found in path(s):

* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
*
/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslTlsV13X509ExtendedTrustManager.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
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* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
*
/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java

* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java9SslEngine.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java9SslUtils.java

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* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java

*

/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/flow/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/flush/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java

*

/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemValue.java

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* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
*
/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
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* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslUtils.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
*
/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java

- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SniHandler.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
- *
- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslContext.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
- *
- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
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- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/package-info.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
- *
- /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemReader.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslProvider.java

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- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java

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 */
```

Found in path(s):

- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
- *
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/address/package-info.java
- * /netty-handler-4-1-48-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java

```
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
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*/
// Try the OpenJDK's proprietary implementation.
```

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* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/SelfSignedCertificate.java
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* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java

* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/package-info.java

* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java

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* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java

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`/netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java`

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 */
```

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`/netty-handler-4-1-48-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java`

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```

* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
*
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/package-info.java
*

```

```

/netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/logging/package-info.java
* /netty-handler-4-1-48-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.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>

```

- * {@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>

* <p>

* 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> {
*
*     <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;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else if (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](http://www.javaconcurrencyinpractice.com/annotations/doc/).

* <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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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelHandler.java

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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelHandlerMask.java

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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFactory.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
*

/netty-transport-4-1-48-final-sources-jar/io/netty/channel/PendingWriteQueue.java

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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/internal/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
*
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/FailedChannel.java

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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java

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 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
 *
 * /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SelectStrategy.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
 * /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
 */
```

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Found in path(s):

```
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPipelineException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/EventLoopException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/CombinedIterator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractServerChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalAddress.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
```

- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelConfig.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/NioTask.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- *
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/package-info.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFuture.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
- *
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/package-info.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelPromise.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/EventLoopGroup.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOption.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
- *
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/package-info.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/SocketChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/Channel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/package-info.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/FailedChannelFuture.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/FileRegion.java
- *
- /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelInitializer.java
- * /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/EventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractChannel.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ServerChannel.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
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```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelMatcher.java

```

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelId.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelId.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
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```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
*
/netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/package-info.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java

```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java
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* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/oio/OioByteStreamChannel.java
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```

* /netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultChannelHandlerContext.java

```

1.284 netty-transport-native-unix-common

4.1.48.Final

1.284.1 Available under license :

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Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/package-info.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/IovArray.java

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```

Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_limits.c
*
/netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_util.c
* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_limits.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_util.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Limits.java
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Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_socket.c

```



```

* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_socket.h
*
/netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/UnixChannel.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Socket.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_filedescriptor.c
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_errors.c
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-transport-native-unix-common-4-1-48-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Errors.java
*
/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_filedescriptor.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_errors.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/DomainSocketChannel.java
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Found in path(s):

```

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_jni.h
* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
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Found in path(s):

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-unix-common/pom.xml

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Found in path(s):

* /netty-transport-native-unix-common-4-1-48-final-sources-

jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/Buffer.java

* /netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_buffer.c

*

/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_buffer.h

1.285 netty-handler-proxy 4.1.48.Final

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* /netty-handler-proxy-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

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Found in path(s):

```
* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/HttpProxyHandler.java
* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/ProxyHandler.java
*
/netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/package-info.java
* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java
* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
* /netty-handler-proxy-4-1-48-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
```

1.286 netty-tcnative-boringssl-static

2.0.30.Final

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* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateVerifier.java

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Found in path(s):

- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Buffer.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSL.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Library.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLContext.java

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- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLTask.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
- *
 - /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateCallbackTask.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java
- * /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateVerifierTask.java

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* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/CertificateCallback.java
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* /netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java
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* /netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/CertificateRequestedCallback.java
* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java
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Manifest-Version: 1.0
BoringSSL-Revision: 243b5cc9e33979ae2afa79eaa4e4c8d59db161d4
Bundle-Description: A Mavenized fork of Tomcat Native which incorporat
es various patches. This artifact is statically linked to BoringSS
L 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):

* /netty-tcnative-boringssl-static-2-0-30-final-sources-jar/META-INF/MANIFEST.MF

1.287 netty-codec-http 4.1.48.Final

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* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Connection.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersEncoder.java
*
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameReader.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Exception.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Headers.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/EmptyHttp2Headers.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersEncoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java
*
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Stream.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameWriter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Connection.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ServerUpgradeCodec.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Flags.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ClientUpgradeCodec.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Settings.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2LocalFlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionEncoder.java
*
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameSizePolicy.java
```



```

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListener.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2EventAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2LifecycleManager.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameWriter.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2RemoteFlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameTypes.java
*
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2NoMoreStreamIdsException.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Error.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2RemoteFlowController.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionEncoder.java
* /netty-codec-http2-4-1-48-final-sources-
jar/io/netty/handler/codec/http2/DelegatingDecompressorFrameListener.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersDecoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/package-info.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Headers.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2CodecUtil.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2LocalFlowController.java
*
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersDecoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameReader.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionDecoder.java
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```

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* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
*

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/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/MaxCapacityQueue.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsAckFrame.java
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* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackHeaderField.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackDecoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanDecoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackUtil.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackHuffmanEncoder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/HpackDynamicTable.java
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* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2OutboundFrameLogger.java
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/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameLogger.java
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* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannel.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamEvent.java
*
/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodecBuilder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/CleartextHttp2ServerUpgradeHandler.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelId.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2UnknownFrame.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelBootstrap.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2UnknownFrame.java
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* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionDecoder.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapterBuilder.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/WeightedFairQueueByteDistributor.java

*

/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamVisitor.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2FrameWriter.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/UniformStreamByteDistributor.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/StreamBufferingEncoder.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/StreamByteDistributor.java

* /netty-codec-http2-4-1-48-final-sources-

jar/io/netty/handler/codec/http2/AbstractInboundHttp2ToHttpAdapterBuilder.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionEncoder.java

* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2PromisedRequestVerifier.java

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- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2WindowUpdateFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2PingFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodec.java
- *
- /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2GoAwayFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamException.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2Frame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2DataFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2PingFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2WindowUpdateFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsFrame.java
- *
- /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2DataFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2GoAwayFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ResetFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/InboundHttpToHttp2Adapter.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2StreamFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodec.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStream.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ChannelDuplexHandler.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/ReadOnlyHttp2Headers.java
- *
- /netty-codec-http2-4-1-48-final-sources-
- jar/io/netty/handler/codec/http2/Http2StreamFrameToHttpObjectCodec.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ResetFrame.java
- * /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamVisitor.java

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jar/io/netty/handler/codec/http2/AbstractHttp2ConnectionHandlerBuilder.java
* /netty-codec-http2-4-1-48-final-sources-
jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandlerBuilder.java
* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/CharSequenceMap.java
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/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandlerBuilder.java
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// <https://tools.ietf.org/html/rfc7540#section-8.1.2.2> makes a special exception for TE

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jar/io/netty/handler/codec/http2/Http2EmptyDataFrameConnectionDecoder.java
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* /netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2EmptyDataFrameListener.java
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/netty-codec-http2-4-1-48-final-sources-jar/io/netty/handler/codec/http2/Http2ControlFrameLimitEncoder.java

1.288 argparse 0.7.0

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 * /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/annotation/Arg.java

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* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/FeatureControl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/type/ConstructorArgumentType.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/choice/RangeArgumentChoice.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParser.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/choice/CollectionArgumentChoice.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentParserImpl.java
*
/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/CJKTextWidthCounter.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/ArgumentParsers.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/AppendArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/TextWidthCounter.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Argument.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Subparsers.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/HelpArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/SubparserImpl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreTrueArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/VersionArgumentAction.java
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/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreConstArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentGroupImpl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Namespace.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/Arguments.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/Subparser.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentType.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/AppendConstArgumentAction.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/type/StringArgumentType.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentParserException.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/TextHelper.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/ArgumentImpl.java
*
/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/SubparsersImpl.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/ASCIITextWidthCounter.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentGroup.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/inf/ArgumentChoice.java
* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/helper/PrefixPattern.java

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Found in path(s):

* /argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/internal/TerminalWidth.java

1.289 roaringbitmap 0.7.17

1.289.1 Available under license :

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

```
<modelVersion>4.0.0</modelVersion>
```

```
<parent>
```

```
<groupId>org.roaringbitmap</groupId>
```

```
<artifactId>RoaringBitmapParent</artifactId>
```

```
<version>0.7.17</version>
```

```
</parent>
```

```
<artifactId>RoaringBitmap</artifactId>
```

```
<name>RoaringBitmap</name>
```

```
<url>https://github.com/RoaringBitmap/RoaringBitmap</url>
```

```
<description>Roaring bitmaps are compressed bitmaps (also called bitsets) which tend to outperform
conventional compressed bitmaps such as WAH or Concise. </description>
```

```
<packaging>bundle</packaging>
```

```
<developers>
```

```
<developer>
```

```
<id>lemire</id>
```

```
<name>Daniel Lemire</name>
```

```
<email>lemire@gmail.com</email>
```

```
<url>http://lemire.me/en/</url>
```

```
<roles>
```

```
<role>architect</role>
```

```
<role>developer</role>
```

```
<role>maintainer</role>
```

```
</roles>
```

```
<timezone>-5</timezone>
```

```
<properties>
```

```
<picUrl>http://lemire.me/fr/images/JPG/profile2011B_152.jpg</picUrl>
```

```
</properties>
```

```
</developer>
```

```

</developers>
<issueManagement>
  <system>GitHub Issue Tracking</system>
  <url>https://github.com/RoaringBitmap/RoaringBitmap/issues</url>
</issueManagement>
<licenses>
  <license>
    <name>Apache 2</name>
    <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
    <distribution>repo</distribution>
    <comments>A business-friendly OSS license</comments>
  </license>
</licenses>
<properties>
  <checkstyle.configLocation>${basedir}/style/roaring_google_checks.xml</checkstyle.configLocation>
</properties>
<dependencies>
  <dependency>
    <groupId>junit</groupId>
    <artifactId>junit</artifactId>
  </dependency>
  <dependency>
    <groupId>com.google.guava</groupId>
    <artifactId>guava</artifactId>
    <scope>test</scope>
  </dependency>
  <dependency>
    <groupId>org.apache.commons</groupId>
    <artifactId>commons-lang3</artifactId>
    <scope>test</scope>
  </dependency>
</dependencies>
<build>
  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-eclipse-plugin</artifactId>
      <version>2.10</version>
      <configuration>
        <workspace>${basedir}</workspace>
        <workspaceCodeStylesURL>${basedir}/style/eclipse-java-google-style.xml</workspaceCodeStylesURL>
      </configuration>
    </plugin>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-surefire-plugin</artifactId>
      <version>2.19.1</version>
      <configuration>

```

```

    <forkCount>1</forkCount>
    <reuseForks>>false</reuseForks>
    <argLine>-Xmx2g ${argLine}</argLine>
  </configuration>
</plugin>
<plugin>
  <groupId>org.apache.felix</groupId>
  <artifactId>maven-bundle-plugin</artifactId>
  <version>3.2.0</version>
  <extensions>>true</extensions>
  <configuration>
    <instructions>
      <Export-Package>org.roaringbitmap.*</Export-Package>
      <Import-Package>*</Import-Package>
    </instructions>
  </configuration>
</plugin>
</plugins>
</build>
</project>

```

Found in path(s):

* /roaringbitmap-0-7-17-sources-jar/META-INF/maven/org.roaringbitmap/RoaringBitmap/pom.xml

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/*

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*/

Found in path(s):

```

* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MutableRoaringBitmap.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/RoaringBitmapSupplier.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/BufferIntIteratorFlyweight.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/package-info.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/package-info.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/BufferFastAggregation.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MappeableBitmapContainer.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/RoaringIntPacking.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/LongConsumer.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/RoaringArray.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/ArrayContainer.java
*
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/Container.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/ReverseIntIteratorFlyweight.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/LongIterator.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/RoaringBitmap.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/ImmutableBitmapDataProvider.java
* /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/ImmutableRoaringArray.java

```

- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/IntIteratorFlyweight.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/BitmapContainer.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/PointableRoaringArray.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/FastAggregation.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/Roaring64NavigableMap.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/BitmapDataProviderSupplier.java
- *
- /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MappeableContainer.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MutableRoaringArray.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MutableRoaringBitmapSupplier.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/package-info.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/ContainerPointer.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/ImmutableRoaringBitmap.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/BitmapDataProvider.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/ShortIterator.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MappeableArrayContainer.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/LongBitmapDataProvider.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/BufferReverseIntIteratorFlyweight.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/Util.java
- *
- /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/ImmutableLongBitmapDataProvider.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/PeekableShortIterator.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MappeableContainerPointer.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MappeableRunContainer.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/PeekableLongIterator.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/IntIterator.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/RunContainer.java
- * /roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/BufferUtil.java

1.290 jansi-native 1.6

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```


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*/

Found in path(s):

* /jansi-native-1-6-sources-jar/org/fusesource/jansi/internal/CLibrary.java
* /jansi-native-1-6-sources-jar/org/fusesource/jansi/internal/WindowsSupport.java
* /jansi-native-1-6-sources-jar/org/fusesource/jansi/internal/Kernel32.java

1.291 jansi 1.6

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 */
```

Found in path(s):

* /jansi-1-6-sources-jar/org/fusesource/jansi/AnsiString.java
* /jansi-1-6-sources-jar/org/fusesource/jansi/AnsiRenderer.java
* /jansi-1-6-sources-jar/org/fusesource/jansi/AnsiRenderWriter.java

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Found in path(s):

- * /jansi-1-6-sources-jar/org/fusesource/jansi/AnsiConsole.java
- * /jansi-1-6-sources-jar/org/fusesource/jansi/AnsiOutputStream.java
- * /jansi-1-6-sources-jar/org/fusesource/jansi/Ansi.java
- * /jansi-1-6-sources-jar/org/fusesource/jansi/WindowsAnsiOutputStream.java

1.292 jansi 1.13

1.292.1 Available under license :

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 */
```

Found in path(s):

- * /jansi-1-13-sources-jar/org/fusesource/jansi/AnsiString.java
- * /jansi-1-13-sources-jar/org/fusesource/jansi/AnsiRenderWriter.java
- * /jansi-1-13-sources-jar/org/fusesource/jansi/AnsiRenderer.java

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Found in path(s):

- * /jansi-1-13-sources-jar/org/fusesource/jansi/Ansi.java
- * /jansi-1-13-sources-jar/org/fusesource/jansi/HtmlAnsiOutputStream.java
- * /jansi-1-13-sources-jar/org/fusesource/jansi/WindowsAnsiOutputStream.java
- * /jansi-1-13-sources-jar/org/fusesource/jansi/AnsiOutputStream.java
- *
- /jansi-1-13-sources-jar/org/fusesource/jansi/AnsiConsole.java

1.293 jansi-osx 1.6

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Found in path(s):

- * /jansi-osx-1-6-sources-jar/org/fusesource/jansi/internal/CLibrary.java
- * /jansi-osx-1-6-sources-jar/org/fusesource/jansi/internal/Kernel32.java
- * /jansi-osx-1-6-sources-jar/org/fusesource/jansi/internal/WindowsSupport.java

1.294 open-csv 4.6

1.294.1 Available under license :

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```

Found in path(s):

* /opencsv-4-6-sources-jar/com/opencsv/ResultSetColumnNameHelperService.java

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 */
```

Found in path(s):

* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvConverter.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindAndJoinByPosition.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindAndJoinByName.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindAndSplitByName.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/BeanFieldSplit.java

```

*
/opencsv-4-6-sources-jar/com/opencsv/bean/FieldMapByName.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindAndSplitByPosition.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/concurrent/ProcessCsvBean.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/BeanFieldSingleValue.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/BeanFieldJoin.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/concurrent/ProcessCsvLine.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/concurrent/AccumulateCsvResults.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/concurrent/IntolerantThreadPoolExecutor.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/concurrent/OrderedObject.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/FieldMapByNameEntry.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/AbstractCsvConverter.java
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```

```

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```

Found in path(s):
* /opencsv-4-6-sources-jar/com/opencsv/package-info.java
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* /opencsv-4-6-sources-jar/com/opencsv/bean/IterableCSVToBeanBuilder.java

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Found in path(s):

* /opencsv-4-6-sources-jar/com/opencsv/ResultSetHelper.java

* /opencsv-4-6-sources-jar/com/opencsv/ResultSetHelperService.java

* /opencsv-4-6-sources-jar/com/opencsv/CSVReaderBuilder.java

* /opencsv-4-6-sources-jar/com/opencsv/CSVParserBuilder.java

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```
* /opencsv-4-6-sources-jar/com/opencsv/bean/comparator/package-info.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/AbstractMappingStrategy.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvNumber.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/FieldMapByPositionEntry.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/HeaderIndex.java
*
/opencsv-4-6-sources-jar/com/opencsv/bean/PositionToBeanField.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/AbstractFieldMapEntry.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/ComplexFieldMapEntry.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/RegexToBeanField.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/FieldMapByPosition.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/BeanFieldJoinStringIndex.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/ConverterNumber.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/FieldMap.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/comparator/LiteralComparator.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/BeanFieldJoinIntegerIndex.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/AbstractFieldMap.java
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```
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvToBean.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/MappingStrategy.java
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* /opencsv-4-6-sources-jar/convertSplitOnWhitespace_de.properties
* /opencsv-4-6-sources-jar/opencsv_en.properties
* /opencsv-4-6-sources-jar/convertGermanToBoolean_de.properties
* /opencsv-4-6-sources-jar/opencsv_de.properties
* /opencsv-4-6-sources-jar/convertGermanToBoolean_en.properties
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/**

* A very simple CSV reader released under a commercial-friendly license.

*

* @author Glen Smith

*/

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

* This just implements splitting a single line into fields.

*

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

* its elements based on the delimiter, quote and escape characters.

*

* The CSVParser has grown organically based on user requests and does
not truly match

* any current requirements (though it can be configured to match or come close). There

* is no plans to change this as it will break existing requirements. Consider using

* the RFC4180Parser for less configurability but closer match to the RFC4180 requirements.

*

* @author Glen Smith

* @author Rainer Pruy

*/

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* /opencsv-4-6-sources-jar/com/opencsv/CSVParser.java

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* @author Glen Smith

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* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvRuntimeException.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvCustomBindByName.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvToBeanBuilder.java

* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvMalformedLineException.java

* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvDataTypeMismatchException.java

*

/* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvBadConverterException.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/ConverterPrimitiveTypes.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/package-info.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/StatefulBeanToCsvBuilder.java

* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvBeanIntrospectionException.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/OpencsvUtils.java

* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvException.java

* /opencsv-4-6-sources-jar/com/opencsv/exceptions/package-info.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindByName.java

* /opencsv-4-6-sources-jar/com/opencsv/stream/reader/package-info.java

* /opencsv-4-6-sources-jar/com/opencsv/bean/StatefulBeanToCsv.java

```

* /opencsv-4-6-sources-jar/com/opencsv/bean/customconverter/package-info.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvCustomBindByPosition.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvDate.java
*
/opencsv-4-6-sources-jar/com/opencsv/bean/AbstractBeanField.java
* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvRequiredFieldEmptyException.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindByPosition.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/ConverterDate.java
* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvConstraintViolationException.java
* /opencsv-4-6-sources-jar/com/opencsv/enums/package-info.java
* /opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvMultilineLimitBrokenException.java
* /opencsv-4-6-sources-jar/com/opencsv/bean/customconverter/ConvertSplitOnWhitespace.java
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1.295 hawtjni-runtime 1.9

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1.296 jprocesses 1.6.5

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* /jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/info/ProcessesFactory.java
* /jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/util/ProcessesUtils.java
* /jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/JProcesses.java
*
* /jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/util/OSDetector.java
* /jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/model/ProcessInfo.java
* /jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/info/ProcessesService.java
* /jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/info/AbstractProcessesService.java
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1.297 jpowershell 3.0

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1.298 animal-sniffer-annotation 1.18

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1.299 wmi4java 1.6.3

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1.300 parboiled-scala 1.2.0

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 */
```

Found in path(s):

```
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/rules/Rule.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/parserunners/ReportingParseRunner.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/rules/PushRule.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/rules/ReductionRule.scala  
*  
/parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/rules/Rule0.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/parserunners/BasicParseRunner.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/utills/Predicate.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/parserunners/ParseRunner.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/rules/CharRule.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/WithContextAction.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/parserunners/TracingParseRunner.scala  
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/parserunners/RecoveringParseRunner.scala
```

```

* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/rules/PopRule.scala
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/package.scala
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/ParsingResult.scala
*
/parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/Parser.scala
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/Input.scala
* /parboiled-scala-2-12-1-2-0-sources-jar/org/parboiled/scala/RuleOption.scala

```

1.301 accessors-smart 2.4.2

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```

Found in path(s):

```

* /accessors-smart-2-4-2-sources-jar/net/minidev/asm/Accessor.java
* /accessors-smart-2-4-2-sources-jar/net/minidev/asm/ASMUtil.java
* /accessors-smart-2-4-2-sources-jar/net/minidev/asm/BeansAccess.java
* /accessors-smart-2-4-2-sources-jar/net/minidev/asm/DynamicClassLoader.java

```

1.302 javafaker 0.10

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```

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 * Generates a random image url based on the lorempixel service. All the images provided by this service are
 released
 * under the creative commons license (CC BY-SA). For more information, please visit: http://lorempixel.com/
 *
 * @return an url to a random image.

```

* @see lorempixel - Placeholder Images for every case
*/

Found in path(s):

* /javafaker-0-10-sources-jar/com/github/javafaker/Internet.java

1.303 schemacrawler 15.04.01

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1.304 schemacrawler-api 15.04.01

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1.305 schemacrawler-integrations 15.04.01

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1.306 schemacrawler-tools 15.04.01

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1.307 schemacrawler-commandline 15.04.01

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1.308 netty-resolver 4.1.53.Final

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 */
```

Found in path(s):

```
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/AddressResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
*
```

/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/InetNameResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
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Found in path(s):

* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/HostsFileEntries.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
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* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java

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```
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
*
/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
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```


1.309 netty-codec 4.1.53.Final

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/**
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 *
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 * The internal lookup tables in this class has been derived from
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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/Headers.java
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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
*
/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.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</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0
*
* BEFORE DECODE (14 bytes)      AFTER DECODE (14 bytes)
* +-----+-----+ +-----+-----+
* | Length | Actual Content |---->| Length | Actual
  Content |
* | 0x000E | "HELLO, WORLD" |   | 0x000E | "HELLO, WORLD" |
* +-----+-----+ +-----+-----+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)      AFTER DECODE (17 bytes)
* +-----+-----+-----+ +-----+-----+-----+
* | Header 1 | Length | Actual Content |---->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |   |

```

```

0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----+-----+-----+ +-----+-----+-----+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)          AFTER DECODE (17 bytes)
* +-----+-----+-----+ +-----+-----+-----+
* | Length | Header 1 | Actual Content |---->| Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" |    | 0x00000C | 0xCAFE | "HELLO,
WORLD" |
* +-----+-----+-----+ +-----+-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
*
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |    | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+ +-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,

```

```

* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
the length field already includes the whole header length.
* <pre>
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |    | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+
* </pre>
* @see LengthFieldPrepender
*/

```

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

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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java

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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
*
/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DateFormatter.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
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* under the License.
*/
/*
* 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>.
*/
```

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```
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/base64/Base64.java
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- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
- *
- /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
- *
- /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/base64/package-info.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/Delimiters.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/package-info.java
- *
- /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
- * /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java

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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
*
/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/package-info.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
*
/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/string/package-info.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DecoderException.java
*
/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/CodecException.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
*
/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
*

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/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java

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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Crc32.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java

*

/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java

*

/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/FastLz.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java

* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java

*

/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/json/package-info.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
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* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/ValueConverter.java
* /netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java

1.310 netty-handler 4.1.53.Final

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```
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* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
*
/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
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- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
- *
- /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/package-info.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
- *
- /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
- *
- /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SniHandler.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemReader.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
- * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
- *

```

/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslUtils.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
*
/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslProvider.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslContext.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
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/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
*
/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java

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* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java
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* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/stream/package-info.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
*
/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/package-info.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/TimeoutException.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/package-info.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
*
/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/logging/package-info.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslHandler.java
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* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/UDPPacket.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/IPPacket.java
*

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```

/netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/package-info.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/pcap/TCPpacket.java

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* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
*

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/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java

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* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/traffic/package-info.java

* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java

*

/netty-handler-4-1-53-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java

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*/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
*/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
*/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
*/
/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
*/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
*/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
*/netty-handler-4-1-53-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
*/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
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 */
```

Found in path(s):

* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java

*

/netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java

* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ClientAuth.java

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```

 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/flow/package-info.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
 *
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/flush/package-info.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemValue.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
 *
 * /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
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*/
// Try the OpenJDK's proprietary implementation.
```

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* /netty-handler-4-1-53-final-sources-jar/io/netty/handler/ssl/util/SelfSignedCertificate.java
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1.311 netty-transport 4.1.53.Final

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Found in path(s):

```
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/package-info.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
*
/netty-transport-4-1-53-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
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```
*/netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
*/netty-transport-4-1-53-final-sources-jar/io/netty/channel/PendingWriteQueue.java
*/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelFactory.java
*/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractEventLoop.java
*
```

```
*/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
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 */

/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its {@link ChannelPipeline}.
 *
 * <h3>Sub-types</h3>
 *
 * <p>
```


* {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its subtypes:

*

* {@link

ChannelInboundHandler} to handle inbound I/O events, and

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

*

* </p>

* <p>

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

*

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

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

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

*

* </p>

* <p>

* For more information, please refer to the documentation of each subtype.

* </p>

*

* <h3>The context object</h3>

* <p>

* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}

* object. A {@link ChannelHandler} is supposed to interact with the

* {@link ChannelPipeline} it belongs to via a context object. Using the

* context object, the {@link ChannelHandler} can pass events upstream or

* downstream, modify the pipeline dynamically,

or store the information

* (using {@link AttributeKey}s) which is specific to the handler.

*

* <h3>State management</h3>

*

* A {@link ChannelHandler} often needs to store some stateful information.

* The simplest and recommended approach is to use member variables:

* <pre>

* public interface Message {

* // your methods here

* }

*

* public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {

*

* private boolean loggedIn;

*

* {@code @Override}

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

* if (message instanceof LoginMessage) {

* authenticate((LoginMessage) message);

* loggedIn = true;

```

*     } 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;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);

```

```

*      <b>attr.set(true)</b>;
*    } else (message instanceof GetDataMessage) {
*      if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*        ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*      } else {
*        fail();
*      }
*    }
*  }
* }
* ...
* }
* </pre>

```

Now that the state of the handler is attached to the `{@link ChannelHandlerContext}`, you can add the same handler instance to different pipelines:

```

* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*   private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*   {@code @Override}
*   public void initChannel({@link Channel} channel) {
*     channel.pipeline().addLast("handler", <b>SHARED</b>);
*   }
* }
* </pre>

```

<h4>The `{@code @Sharable}` annotation</h4>

In the example above which used an `{@link AttributeKey}`, you might have noticed the `{@code @Sharable}` annotation.

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.

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.

This annotation is provided for documentation purpose, just like [the JCIP annotations](http://www.javaconcurrencyinpractice.com/annotations/doc/).

<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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* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandler.java

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* /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/SelectStrategy.java

*

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/SelectStrategyFactory.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DuplexChannel.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java

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- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandlerMask.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java

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* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
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* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelConfig.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
*
/netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ServerChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/VoidChannelPromise.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
*
/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelFutureListener.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/CompleteChannelFuture.java

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- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/package-info.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/CombinedIterator.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
- *
- /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/NioTask.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/package-info.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelException.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPromise.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
- *
- /netty-transport-4-1-53-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInitializer.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/FailedChannelFuture.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractServerChannel.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/package-info.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalAddress.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
- *
- /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/EventLoopException.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/SocketChannel.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/package-info.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/EventLoopGroup.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPipelineException.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/package-info.java
- *
- /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
- * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java


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* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOption.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/Channel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/FileRegion.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/package-info.java
*
/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/package-info.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultEventLoop.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
*
/netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelFuture.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
*
/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/local/package-info.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/EventLoop.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
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* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java

*

/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/PendingBytesTracker.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/internal/package-info.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/internal/ChannelUtils.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java

* /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/FailedChannel.java

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* /netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
 *
 /netty-transport-4-1-53-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroup.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelId.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
 *
 /netty-transport-4-1-53-final-sources-jar/io/netty/channel/AddressedEnvelope.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelId.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
 * /netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
 *
 /netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
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* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/StacklessClosedChannelException.java
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* /netty-transport-4-1-53-final-sources-jar/io/netty/channel/CoalescingBufferQueue.java

```

1.312 eclipse-collections 10.3.0

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1.314 protobuf-java-util 3.8.0

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1.315 neo4j-rewriting 4.2.14

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Jackson-annotations
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Core Library
Javassist
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jersey-container-servlet-core
jersey-core-client
jersey-core-common
jersey-core-server
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Eclipse Collections Main Library

istack common utility code runtime

JavaBeans Activation Framework API jar

JAXB Runtime

jersey-container-servlet

jersey-container-servlet-core

jersey-core-client

jersey-inject-hk2

TXW2 Runtime

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HK2 API module
HK2 Implementation Utilities
Jakarta Annotations API
jakarta.ws.rs-api
javax.inject:1 as OSGi bundle
javax.ws.rs-api
jersey-container-servlet
jersey-container-servlet-core
jersey-core-client
jersey-core-common
jersey-core-server
jersey-inject-hk2
ServiceLocator Default Implementation

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HK2 Implementation Utilities

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1.320 neo4j-common 4.2.14

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```

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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

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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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This option is useful when you wish to copy part of the code of

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1.326 neo4j-schema 4.2.14

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Source

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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Dependencies with multiple licenses

Eclipse Collections API
Eclipse Distribution License - v 1.0
Eclipse Public License - v 1.0

Eclipse Collections Main Library
Eclipse Distribution
License - v 1.0
Eclipse Public License - v 1.0

1.333 neo4j-browser 4.4.2

1.333.1 Available under license :

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Third-party
licenses

(BSD-3-Clause OR GPL-2.0)

node-forge@0.10.0

URL: <https://github.com/digitalbazaar/forge>

VendorName: Digital Bazaar, Inc.

VendorUrl: <https://github.com/digitalbazaar/forge>

(MIT AND Zlib)

pako@1.0.11

URL: <https://github.com/nodeca/pako.git>

VendorUrl: <https://github.com/nodeca/pako>

(MIT or Apache-2.0)

dom-storage@2.1.0

URL: <git://git.coolaj86.com/coolaj86/dom-storage.js.git>

VendorName: AJ O'Neal

VendorUrl: <https://git.coolaj86.com/coolaj86/dom-storage.js>

(MIT OR GPL-3.0)

jszip@3.5.0

URL: <https://github.com/Stuk/jszip>

VendorName: Stuart Knightley

0BSD

tslib@1.13.0

URL: <https://github.com/Microsoft/tslib.git>

VendorName: Microsoft Corp.

VendorUrl: <https://www.typescriptlang.org/>

Apache-2.0

@firebase/analytics-types@0.4.0

URL: <https://github.com/firebase/firebase-js-sdk.git>

VendorName: Firebase

VendorUrl: <https://firebase.google.com/>

@firebase/analytics@0.5.0

URL: <https://github.com/firebase/firebase-js-sdk.git>

VendorName: Firebase

VendorUrl: <https://firebase.google.com/>

@firebase/app-types@0.6.1
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/app@0.6.11
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/auth-interop-types@0.1.5
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/auth-types@0.10.1
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/auth@0.14.9
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/component@0.1.19
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/database-types@0.5.2
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/database@0.6.13
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/firestore-types@1.13.0
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/firestore@1.17.0
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/functions-types@0.3.17
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>

@firebase/functions@0.4.51
URL: <https://github.com/firebase/firebase-js-sdk.git>

VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/installations-types@0.3.4
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/installations@0.4.17
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/logger@0.2.6
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/messaging-types@0.5.0
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/messaging@0.7.1
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/performance-types@0.0.13
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase

VendorUrl: <https://firebase.google.com/>
@firebase/performance@0.4.1
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/polyfill@0.3.36
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/remote-config-types@0.1.9
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/remote-config@0.1.28
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/storage-types@0.3.13
URL: <https://github.com/firebase/firebase-js-sdk.git>
VendorName: Firebase
VendorUrl: <https://firebase.google.com/>
@firebase/storage@0.3.43

URL: <https://github.com/firebase/firebase-js-sdk.git>
 VendorName: Firebase
 VendorUrl: <https://firebase.google.com/>
 @firebase/util@0.3.2
 URL: <https://github.com/firebase/firebase-js-sdk.git>
 VendorName: Firebase
 VendorUrl: <https://firebase.google.com/>
 @firebase/webchannel-wrapper@0.3.0
 URL: <https://github.com/firebase/firebase-js-sdk.git>
 VendorName: Firebase
 VendorUrl: <https://firebase.google.com/>
 @grpc/grpc-js@1.1.6
 URL: <https://github.com/grpc/grpc-node/tree/master/packages/grpc-js>
 VendorName: Google Inc.
 VendorUrl: <https://grpc.io/>
 @grpc/proto-loader@0.5.5
 URL: <https://github.com/grpc/grpc-node.git>
 VendorName: Google Inc.
 VendorUrl: <https://grpc.io/>
 @grpc/proto-loader@0.6.0-pre9
 URL: <https://github.com/grpc/grpc-node.git>
 VendorName: Google Inc.
 VendorUrl: <https://grpc.io/>
 @neo4j/browser-lambda-parser@1.0.5
 URL: <https://github.com/neo4j-apps/lambda-parser>
 @relate-by-ui/css@1.0.5
 URL: <https://github.com/neo4j-apps/relate-by-ui>
 @relate-by-ui/relatable@1.0.1
 URL: <https://github.com/neo4j-apps/relatable>
 ecdsa-sig-formatter@1.0.11
 URL: [git+ssh://git@github.com/Brightspace/node-ecdsa-sig-formatter.git](https://github.com/Brightspace/node-ecdsa-sig-formatter.git)
 VendorName: D2L Corporation
 VendorUrl: <https://github.com/Brightspace/node-ecdsa-sig-formatter#readme>
 fast-text-encoding@1.0.3
 URL: <https://github.com/samthor/fast-text-encoding.git>
 VendorName: Sam Thorogood
 faye-websocket@0.11.3
 URL: [git://github.com/faye/faye-websocket-node.git](https://github.com/faye/faye-websocket-node.git)
 VendorName: James Coglan
 VendorUrl: <https://github.com/faye/faye-websocket-node>
 firebase@7.21.0
 URL: <https://github.com/firebase/firebase-js-sdk.git>
 VendorName: Firebase
 VendorUrl: <https://firebase.google.com/>
 gaxios@3.2.0
 URL: <https://github.com/googleapis/gaxios.git>
 VendorName: Google, LLC
 gcp-metadata@4.2.0

URL: <https://github.com/googleapis/gcp-metadata.git>
 VendorName: Stephen Sawchuk
 google-auth-library@6.0.6
 URL: <https://github.com/googleapis/google-auth-library-nodejs.git>
 VendorName:
 Google Inc.
 localforage@1.8.1
 URL: [git://github.com/localForage/localForage.git](https://github.com/localForage/localForage.git)
 VendorName: Mozilla
 VendorUrl: <https://github.com/localForage/localForage>
 long@4.0.0
 URL: <https://github.com/dcodeIO/long.js.git>
 VendorName: Daniel Wirtz
 neo4j-client-sso@1.1.0
 URL: [git+https://github.com/neo4j-devtools/neo4j-client-sso.git](https://github.com/neo4j-devtools/neo4j-client-sso.git)
 VendorName: Neo4j Engineering
 neo4j-driver-bolt-connection@4.4.0-beta01
 URL: [git://github.com/neo4j/neo4j-javascript-driver.git](https://github.com/neo4j/neo4j-javascript-driver.git)
 VendorName: Neo4j
 VendorUrl: <https://github.com/neo4j/neo4j-javascript-driver#readme>
 neo4j-driver-core@4.4.0-beta01
 URL: [git://github.com/neo4j/neo4j-javascript-driver.git](https://github.com/neo4j/neo4j-javascript-driver.git)
 VendorName: Neo4j
 VendorUrl: <https://github.com/neo4j/neo4j-javascript-driver#readme>
 neo4j-driver@4.4.0-beta01
 URL: [git://github.com/neo4j/neo4j-javascript-driver.git](https://github.com/neo4j/neo4j-javascript-driver.git)
 VendorName: Neo4j
 rxjs@5.5.12
 URL: [git@github.com:ReactiveX/RxJS.git](https://github.com/ReactiveX/RxJS.git)
 VendorName: Ben Lesh
 VendorUrl:
<https://github.com/ReactiveX/RxJS>
 rxjs@6.6.3
 URL: <https://github.com/reactivex/rxjs.git>
 VendorName: Ben Lesh
 VendorUrl: <https://github.com/ReactiveX/RxJS>
 websocket-driver@0.7.4
 URL: [git://github.com/faye/websocket-driver-node.git](https://github.com/faye/websocket-driver-node.git)
 VendorName: James Coglan
 VendorUrl: <https://github.com/faye/websocket-driver-node>
 websocket-extensions@0.1.4
 URL: [git://github.com/faye/websocket-extensions-node.git](https://github.com/faye/websocket-extensions-node.git)
 VendorName: James Coglan
 VendorUrl: <http://github.com/faye/websocket-extensions-node>
 BSD
 antlr4@4.7.0
 URL: <https://github.com/antlr/antlr4.git>
 VendorUrl: <https://github.com/antlr/antlr4>

BSD-2-Clause

regjsparser@0.6.4

URL: [git@github.com:jviereck/regjsparser.git](https://github.com:jviereck/regjsparser.git)

VendorName: 'Julian Viereck'

VendorUrl: <https://github.com/jviereck/regjsparser>

terser@5.3.2

URL: <https://github.com/terser/terser>

VendorName: Mihai Bazon

VendorUrl: <https://terser.org/>

BSD-3-Clause

@protobufjs/aspromise@1.1.2

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/base64@1.1.2

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/codegen@2.0.4

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/eventemitter@1.1.0

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/fetch@1.1.0

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/float@1.0.2

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/inquire@1.1.0

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/path@1.1.2

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/pool@1.1.0

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@protobufjs/utf8@1.1.0

URL: <https://github.com/dcodeIO/protobuf.js.git>

VendorName: Daniel Wirtz

@sentry/browser@5.29.0

URL: [git://github.com/getsentry/sentry-javascript.git](https://github.com/getsentry/sentry-javascript.git)

VendorName: Sentry

VendorUrl: <https://github.com/getsentry/sentry-javascript/tree/master/packages/browser>

@sentry/core@5.29.0

URL: [git://github.com/getsentry/sentry-javascript.git](https://github.com/getsentry/sentry-javascript.git)

VendorName: Sentry

VendorUrl: <https://github.com/getsentry/sentry-javascript/tree/master/packages/core>

@sentry/hub@5.27.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/hub

@sentry/hub@5.29.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/hub

@sentry/integrations@5.29.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl:
 https://github.com/getsentry/sentry-javascript/tree/master/packages/integrations

@sentry/minimal@5.27.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/minimal

@sentry/minimal@5.29.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/minimal

@sentry/react@5.29.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/react

@sentry/types@5.27.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/types

@sentry/types@5.29.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl:
 https://github.com/getsentry/sentry-javascript/tree/master/packages/types

@sentry/utils@5.27.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/utils

@sentry/utils@5.29.0
 URL: git://github.com/getsentry/sentry-javascript.git
 VendorName: Sentry
 VendorUrl: https://github.com/getsentry/sentry-javascript/tree/master/packages/utils

antlr4@4.8.0
 URL: https://github.com/antlr/antlr4.git
 VendorUrl: https://github.com/antlr/antlr4

buffer-equal-constant-time@1.0.1
 URL: git@github.com:goinstant/buffer-equal-constant-time.git
 VendorName: GoInstant Inc., a salesforce.com company

d3@3.5.17
 URL: <https://github.com/mbostock/d3.git>
 VendorName: Mike Bostock
 VendorUrl: <http://d3js.org/>

exenv@1.2.2
 URL: <https://github.com/JedWatson/exenv.git>
 VendorName: Jed Watson
 VendorUrl: <https://github.com/JedWatson/exenv>

hoist-non-react-statics@2.5.5
 URL: <git://github.com/mridgway/hoist-non-react-statics.git>
 VendorName: Michael Ridgway

hoist-non-react-statics@3.3.2
 URL: <git://github.com/mridgway/hoist-non-react-statics.git>
 VendorName: Michael Ridgway

moo@0.4.3
 URL: <https://github.com/tjvr/moo.git>
 VendorName: Tim Radvan

moo@0.5.1
 URL: <https://github.com/tjvr/moo.git>
 VendorName: Tim Radvan

protobufjs@6.10.1
 URL: <https://github.com/protobufjs/protobuf.js.git>
 VendorName: Daniel Wirtz
 VendorUrl: <http://dcode.io/protobuf.js>

source-map@0.5.7
 URL: <http://github.com/mozilla/source-map.git>
 VendorName: Nick Fitzgerald
 VendorUrl: <https://github.com/mozilla/source-map>

source-map@0.6.1
 URL: <http://github.com/mozilla/source-map.git>
 VendorName: Nick Fitzgerald
 VendorUrl: <https://github.com/mozilla/source-map>

CC0-1.0

railroad-diagrams@1.0.0
 URL: <https://github.com/tabatkins/railroad-diagrams.git>

 VendorName: Tab Atkins Jr.
 VendorUrl: <https://github.com/tabatkins/railroad-diagrams>

GPL-3.0

cypher-editor-support@1.1.8
 URL: <git://github.com/neo4j-contrib/cypher-editor.git>
 VendorName: Neo Technology Inc.

ISC

cliui@6.0.0
 URL: <http://github.com/yargs/cliui.git>
 VendorName: Ben Coe

css-color-keywords@1.0.0
 URL: <https://github.com/sonicdoe/css-color-keywords.git>

VendorName: Jakob Krigovsky
get-caller-file@2.0.5
URL: git+https://github.com/stefanpenner/get-caller-file.git
VendorName: Stefan Penner
VendorUrl: https://github.com/stefanpenner/get-caller-file#readme
idb@3.0.2
URL: git://github.com/jakearchibald/indexeddb-promised.git
VendorName: Jake Archibald
inherits@2.0.4
URL: git://github.com/isaacs/inherits
lru-cache@6.0.0
URL: git://github.com/isaacs/node-lru-cache.git
VendorName: Isaac Z. Schlueter
react-placeholder@3.0.2
URL: git@github.com:buildo/react-placeholder
VendorName:
Francesco Cioria
VendorUrl: https://github.com/buildo/react-placeholder
require-main-filename@2.0.0
URL: git+ssh://git@github.com:yargs/require-main-filename.git
VendorName: Ben Coe
VendorUrl: https://github.com/yargs/require-main-filename#readme
semver@5.7.1
URL: https://github.com/npm/node-semver
semver@6.3.0
URL: https://github.com/npm/node-semver
set-blocking@2.0.0
URL: git+https://github.com/yargs/set-blocking.git
VendorName: Ben Coe
VendorUrl: https://github.com/yargs/set-blocking#readme
which-module@2.0.0
URL: git+https://github.com/nexdrew/which-module.git
VendorName: nexdrew
VendorUrl: https://github.com/nexdrew/which-module#readme
y18n@4.0.0
URL: git@github.com:yargs/y18n.git
VendorName: Ben Coe
VendorUrl: https://github.com/yargs/y18n
yallist@4.0.0
URL: git+https://github.com/isaacs/yallist.git
VendorName: Isaac Z. Schlueter
VendorUrl: http://blog.izs.me/
yaml@1.10.0
URL: https://github.com/eemeli/yaml.git
VendorName: Eemeli Aro
VendorUrl: https://eemeli.org/yaml/
yargs-parser@18.1.3
URL: https://github.com/yargs/yargs-parser.git

VendorName: Ben Coe
MIT
@apollo/client@3.2.0
URL: git+https://github.com/apollographql/apollo-client.git
VendorName: opensource@apollographql.com
VendorUrl: https://www.apollographql.com/
@babel/code-frame@7.10.4
URL: https://github.com/babel/babel.git
VendorName: Sebastian McKenzie
VendorUrl: https://babeljs.io/
@babel/core@7.11.6
URL: https://github.com/babel/babel.git
VendorName: Sebastian McKenzie
VendorUrl: https://babeljs.io/
@babel/generator@7.11.6
URL: https://github.com/babel/babel.git
VendorName: Sebastian McKenzie
VendorUrl: https://babeljs.io/
@babel/helper-annotate-as-pure@7.10.4
URL: https://github.com/babel/babel.git
@babel/helper-function-name@7.10.4
URL: https://github.com/babel/babel.git
@babel/helper-get-function-arity@7.10.4
URL: https://github.com/babel/babel.git
@babel/helper-member-expression-to-functions@7.11.0
URL: https://github.com/babel/babel.git
VendorName: Justin Ridgewell
@babel/helper-module-imports@7.10.4
URL: https://github.com/babel/babel.git
VendorName: Logan Smyth
VendorUrl: https://babeljs.io/
@babel/helper-module-transforms@7.11.0
URL: https://github.com/babel/babel.git
VendorName: Logan Smyth
VendorUrl: https://babeljs.io/
@babel/helper-optimise-call-expression@7.10.4
URL: https://github.com/babel/babel.git
@babel/helper-plugin-utils@7.10.4
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VendorName: Logan Smyth
VendorUrl: https://babeljs.io/
@babel/helper-replace-supers@7.10.4
URL: https://github.com/babel/babel.git
@babel/helper-simple-access@7.10.4
URL: https://github.com/babel/babel.git
VendorName: Logan Smyth
VendorUrl: https://babeljs.io/

@babel/helper-split-export-declaration@7.11.0
URL: <https://github.com/babel/babel.git>

@babel/helper-validator-identifier@7.10.4
URL: <https://github.com/babel/babel.git>

@babel/helpers@7.10.4
URL: <https://github.com/babel/babel.git>
VendorName: Sebastian McKenzie
VendorUrl: <https://babeljs.io/>

@babel/highlight@7.10.4
URL: <https://github.com/babel/babel.git>
VendorName: suchipi
VendorUrl: <https://babeljs.io/>

@babel/parser@7.11.5
URL: <https://github.com/babel/babel.git>
VendorName: Sebastian McKenzie
VendorUrl: <https://babeljs.io/>

@babel/plugin-proposal-object-rest-spread@7.11.0
URL: <https://github.com/babel/babel.git>

@babel/plugin-syntax-jsx@7.10.4
URL: <https://github.com/babel/babel.git>

@babel/plugin-syntax-object-rest-spread@7.8.3
URL: <https://github.com/babel/babel/tree/master/packages/babel-plugin-syntax-object-rest-spread>

@babel/plugin-transform-parameters@7.10.5
URL: <https://github.com/babel/babel.git>

@babel/runtime-corejs3@7.15.3
URL: <https://github.com/babel/babel.git>
VendorName: The Babel Team
VendorUrl: <https://babel.dev/team>

@babel/runtime@7.11.2
URL: <https://github.com/babel/babel.git>
VendorName: Sebastian McKenzie
VendorUrl: <https://babeljs.io/>

@babel/template@7.10.4
URL: <https://github.com/babel/babel.git>
VendorName: Sebastian McKenzie
VendorUrl: <https://babeljs.io/>

@babel/traverse@7.11.5
URL: <https://github.com/babel/babel.git>
VendorName: Sebastian McKenzie
VendorUrl: <https://babeljs.io/>

@babel/types@7.11.5
URL: <https://github.com/babel/babel.git>
VendorName: Sebastian McKenzie
VendorUrl: <https://babeljs.io/>

@emotion/cache@10.0.29
URL: <https://github.com/emotion-js/emotion/tree/master/packages/cache>

@emotion/core@10.0.10
URL: <https://github.com/emotion-js/emotion/tree/master/packages/core>

VendorName: mitchellhamilton
@emotion/css@10.0.27
URL: <https://github.com/emotion-js/emotion/tree/master/packages/css>
@emotion/hash@0.8.0
URL: <https://github.com/emotion-js/emotion/tree/master/packages/hash>
@emotion/is-prop-valid@0.8.8
URL: <https://github.com/emotion-js/emotion/tree/master/packages/is-prop-valid>
@emotion/memoize@0.7.4
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@emotion/sheet@0.9.2
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@emotion/sheet@0.9.4
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@emotion/styled-base@10.0.31
URL: <https://github.com/emotion-js/emotion/tree/master/packages/styled-base>
@emotion/styled@10.0.10
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@emotion/stylis@0.8.5
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@emotion/unitless@0.7.5
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@emotion/utils@0.11.1
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@emotion/utils@0.11.3
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@emotion/weak-memoize@0.2.5
URL: <https://github.com/emotion-js/emotion/tree/master/packages/weak-memoize>
@graphql-typed-document-node/core@3.1.0
URL: [git@github.com:dotansimha/graphql-typed-document-node.git](https://github.com/dotansimha/graphql-typed-document-node)
VendorName: Dotan Simha
@literal-jsx/parser@0.1.7
URL: <https://github.com/kelleyvanevert/literal-jsx.git>
VendorName: Kelley van Evert
VendorUrl: <https://literal-jsx.org/>
@mdx-js/mdx@1.6.18
URL: <https://github.com/mdx-js/mdx.git>
VendorName: John Otander
VendorUrl: <https://mdxjs.com/>
@mdx-js/react@1.6.18
URL: <https://github.com/mdx-js/mdx.git>
VendorName: John Otander
VendorUrl: <https://mdxjs.com/>
@mdx-js/runtime@1.6.18
URL: <https://github.com/mdx-js/mdx.git>
VendorName: John Otander
VendorUrl: <https://mdxjs.com/>

@mdx-js/util@1.6.18
URL: <https://github.com/mdx-js/mdx.git>
VendorName: John Otander
VendorUrl: <https://mdxjs.com/>

@react-dnd/asap@4.0.0
URL: <https://github.com/kriskowal/asap.git>

@react-dnd/invariant@2.0.0
URL: <https://github.com/react-dnd/invariant>
VendorName: Andres Suarez

@react-dnd/shallowequal@2.0.0
URL: <https://github.com/react-dnd/shallowequal.git>
VendorName: Alberto Leal
VendorUrl: github.com/dashed

@scarf/scarf@0.1.7
URL: [git+https://github.com/scarf-sh/scarf-js.git](https://github.com/scarf-sh/scarf-js.git)
VendorName: Scarf Systems
VendorUrl: <https://github.com/scarf-sh/scarf-js>

@semantic-ui-react/event-stack@3.1.1
URL: <https://github.com/layershifter/event-stack>
VendorName: layershifter

@sentry/tracing@5.27.0
URL: [git://github.com/getsentry/sentry-javascript.git](https://github.com/getsentry/sentry-javascript.git)
VendorName: Sentry
VendorUrl: <https://github.com/getsentry/sentry-javascript/tree/master/packages/tracing>

@stardust-ui/react-component-event-listener@0.38.0
URL: <https://github.com/stardust-ui/react.git>
VendorName: Oleksandr Fediashov
VendorUrl: <https://github.com/stardust-ui/react/tree/master/packages/react-component-event-listener>

@stardust-ui/react-component-ref@0.38.0
URL: <https://github.com/stardust-ui/react.git>
VendorName: Oleksandr Fediashov
VendorUrl: <https://github.com/stardust-ui/react/tree/master/packages/react-component-ref>

@types/color-name@1.1.1
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/hast@2.3.1
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/hoist-non-react-statics@3.3.1
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/long@4.0.1
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/mdast@3.0.3
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/node@12.12.62
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/node@13.13.21
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/parse-json@4.0.0
URL: <https://www.github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/parse5@5.0.3
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/prop-types@15.7.3
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/raf@3.4.0
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/react@17.0.2
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/unist@2.0.3
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@types/zen-observable@0.8.1
URL: <https://github.com/DefinitelyTyped/DefinitelyTyped.git>

@wry/context@0.5.2
URL: [git+https://github.com/benjamn/wryware.git](https://github.com/benjamn/wryware.git)
VendorName: Ben Newman
VendorUrl: <https://github.com/benjamn/wryware>

@wry/equality@0.2.0
URL: [git+https://github.com/benjamn/wryware.git](https://github.com/benjamn/wryware.git)
VendorName: Ben Newman
VendorUrl: <https://github.com/benjamn/wryware>

abort-controller@3.0.0
URL: [git+https://github.com/mysticatea/abort-controller.git](https://github.com/mysticatea/abort-controller.git)
VendorName: Toru Nagashima
VendorUrl: <https://github.com/mysticatea/abort-controller#readme>

acorn-dynamic-import@4.0.0
URL: <https://github.com/kesne/acorn-dynamic-import>
VendorName: Jordan Gensler
VendorUrl: <https://github.com/kesne/acorn-dynamic-import>

acorn-jsx@5.3.1
URL: <https://github.com/acornjs/acorn-jsx>
VendorUrl: <https://github.com/acornjs/acorn-jsx>

acorn@6.4.1
URL: <https://github.com/acornjs/acorn.git>
VendorUrl: <https://github.com/acornjs/acorn>

agent-base@6.0.1
URL: [git://github.com/TooTallNate/node-agent-base.git](https://github.com/TooTallNate/node-agent-base.git)
VendorName: Nathan Rajlich
VendorUrl: <http://n8.io/>

ansi-regex@5.0.0
URL: <https://github.com/chalk/ansi-regex.git>
VendorName: Sindre Sorhus
VendorUrl:

sindresorhus.com

ansi-styles@3.2.1
URL: <https://github.com/chalk/ansi-styles.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

ansi-styles@4.2.1

URL: <https://github.com/chalk/ansi-styles.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
apollo-upload-client@14.1.2
URL: <https://github.com/jaydenseric/apollo-upload-client.git>
VendorName: Jayden Seric
VendorUrl: <https://github.com/jaydenseric/apollo-upload-client#readme>
arrify@2.0.1
URL: <https://github.com/sindresorhus/arrify.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
ascii-data-table@2.1.1
URL: <https://github.com/oskarhane/ascii-data-table.git>
VendorName: Oskar Hane
VendorUrl: <http://oskarhane.com/>
babel-plugin-apply-mdx-type-prop@1.6.18
URL: <https://github.com/mdx-js/mdx.git>
VendorName: John Otander
VendorUrl: <https://mdxjs.com/>
babel-plugin-emotion@10.0.33
URL: <https://github.com/emotion-js/emotion/tree/master/packages/babel-plugin-emotion>
VendorName: Kye Hohenberger
VendorUrl: <https://emotion.sh/>
babel-plugin-extract-import-names@1.6.18
URL: <https://github.com/mdx-js/mdx.git>
VendorName: John Otander
VendorUrl: <https://mdxjs.com/>
babel-plugin-macros@2.8.0
URL: <https://github.com/kentcdodds/babel-plugin-macros.git>
VendorName: Kent C. Dodds
VendorUrl: <https://github.com/kentcdodds/babel-plugin-macros#readme>
babel-plugin-styled-components@1.11.1
URL: <https://github.com/styled-components/babel-plugin-styled-components.git>
babel-plugin-syntax-jsx@6.18.0
URL: <https://github.com/babel/babel/tree/master/packages/babel-plugin-syntax-jsx>
bail@1.0.5
URL: <https://github.com/wooorm/bail.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
base64-js@1.3.1
URL: <https://github.com/beatgammit/base64-js.git>
VendorName: T. Jameson Little
VendorUrl: <https://github.com/beatgammit/base64-js>
bignumber.js@9.0.0
URL: <https://github.com/MikeMcl/bignumber.js.git>
VendorName: Michael Mclaughlin
buble-jsx-only@0.19.8
URL: [git+https://github.com/datavis-tech/buble-jsx-only](https://github.com/datavis-tech/buble-jsx-only)

VendorName: Rich Harris
VendorUrl: <https://github.com/bublejs/buble#README>
buffer-from@1.1.1
URL: <https://github.com/LinusU/buffer-from.git>
callsites@3.1.0
URL: <https://github.com/sindresorhus/callsites.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
camelcase-css@2.0.1
URL: <https://github.com/stevenvachon/camelcase-css.git>
VendorName: Steven Vachon
VendorUrl: <https://www.svachon.com/>
camelcase@5.3.1
URL: <https://github.com/sindresorhus/camelcase.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
camelize@1.0.0
URL: [git://github.com/substack/camelize.git](https://github.com/substack/camelize.git)
VendorName: James Halliday
VendorUrl: <https://github.com/substack/camelize>
canvg@3.0.7
URL: <https://github.com/canvg/canvg>
ccount@1.0.5
URL: <https://github.com/wooorm/ccount.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
chalk@2.4.2
URL: <https://github.com/chalk/chalk.git>
character-entities-legacy@1.1.4
URL: <https://github.com/wooorm/character-entities-legacy.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
character-entities@1.2.4
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VendorUrl: <https://wooorm.com>
character-reference-invalid@1.1.4
URL: <https://github.com/wooorm/character-reference-invalid.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
classnames@2.2.6
URL: <https://github.com/JedWatson/classnames.git>
VendorName: Jed Watson
clsx@1.1.1
URL: <https://github.com/lukeed/clsx.git>
VendorName: Luke Edwards
VendorUrl: <https://lukeed.com>
collapse-white-space@1.0.6

URL: <https://github.com/woorm/collapse-white-space.git>
VendorName:
Titus Wormer
VendorUrl: <https://woorm.com>
color-convert@1.9.3
URL: <https://github.com/Qix-/color-convert.git>
VendorName: Heather Arthur
color-convert@2.0.1
URL: <https://github.com/Qix-/color-convert.git>
VendorName: Heather Arthur
color-name@1.1.3
URL: [git@github.com:dfcreative/color-name.git](https://github.com/dfcreative/color-name.git)
VendorName: DY
VendorUrl: <https://github.com/dfcreative/color-name>
color-name@1.1.4
URL: [git@github.com:colorjs/color-name.git](https://github.com/colorjs/color-name.git)
VendorName: DY
VendorUrl: <https://github.com/colorjs/color-name>
comma-separated-tokens@1.0.8
URL: <https://github.com/woorm/comma-separated-tokens.git>
VendorName: Titus Wormer
VendorUrl: <https://woorm.com>
commander@2.20.3
URL: <https://github.com/tj/commander.js.git>
VendorName: TJ Holowaychuk
convert-source-map@1.7.0
URL: [git://github.com/thlorenz/convert-source-map.git](https://github.com/thlorenz/convert-source-map.git)
VendorName: Thorsten Lorenz
VendorUrl: <https://github.com/thlorenz/convert-source-map>
core-js-pure@3.16.1
URL: <https://github.com/zloirock/core-js.git>
core-js@2.6.11
URL: <https://github.com/zloirock/core-js.git>
core-js@3.6.5
URL: <https://github.com/zloirock/core-js.git>
core-util-is@1.0.2
URL: [git://github.com/isaacs/core-util-is](https://github.com/isaacs/core-util-is)
VendorName: Isaac Z. Schlueter
VendorUrl: <http://blog.izs.me/>
cosmiconfig@6.0.0
URL: [git+https://github.com/davidtheclark/cosmiconfig.git](https://github.com/davidtheclark/cosmiconfig.git)
VendorName: David Clark
VendorUrl: <https://github.com/davidtheclark/cosmiconfig#readme>
create-react-context@0.3.0
URL: <https://github.com/thejameskyle/create-react-context>
VendorName: James Kyle
css-to-react-native@2.3.2
URL: [git+https://github.com/styled-components/css-to-react-native.git](https://github.com/styled-components/css-to-react-native.git)

VendorName: Jacob Parker
VendorUrl: <https://github.com/styled-components/css-to-react-native#readme>
csstype@2.6.13
URL: <https://github.com/frenic/csstype>
VendorName: Fredrik Nicol
csstype@3.0.6
URL: <https://github.com/frenic/csstype>
VendorName: Fredrik Nicol
debug@4.1.1
URL: <git://github.com/visionmedia/debug.git>
VendorName: TJ Holowaychuk
decamelize@1.2.0
URL: <https://github.com/sindresorhus/decamelize.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
deep-equal@1.1.1
URL: <http://github.com/substack/node-deep-equal.git>
VendorName: James Halliday
VendorUrl: <http://substack.net>
deepmerge@2.2.1
URL: <git://github.com/KyleAMathews/deepmerge.git>
VendorName: Nick Fisher
VendorUrl: <https://github.com/KyleAMathews/deepmerge>
deepmerge@3.3.0
URL: <git://github.com/TehShrike/deepmerge.git>
VendorUrl: <https://github.com/TehShrike/deepmerge>
define-properties@1.1.3
URL: <git://github.com/ljharb/define-properties.git>
VendorName: Jordan Harband
detab@2.0.3
URL: <https://github.com/wooorm/detab.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
discontinuous-range@1.0.0
URL:
<https://github.com/dtudury/discontinuous-range.git>
VendorName: David Tudury
VendorUrl: <https://github.com/dtudury/discontinuous-range>
dnd-core@11.1.3
URL: <https://github.com/react-dnd/react-dnd.git>
emoji-regex@8.0.0
URL: <https://github.com/mathiasbynens/emoji-regex.git>
VendorName: Mathias Bynens
VendorUrl: <https://mths.be/emoji-regex>
encoding@0.1.13
URL: <https://github.com/andris9/encoding.git>
VendorName: Andris Reinman
error-ex@1.3.2

URL: <https://github.com/qix-/node-error-ex.git>
es-abstract@1.17.6
URL: [git://github.com/ljharb/es-abstract.git](https://github.com/ljharb/es-abstract.git)
VendorName: Jordan Harband
VendorUrl: <http://ljharb.codes>
es-abstract@1.18.0-next.0
URL: [git://github.com/ljharb/es-abstract.git](https://github.com/ljharb/es-abstract.git)
VendorName: Jordan Harband
VendorUrl: <http://ljharb.codes>
es-to-primitive@1.2.1
URL: [git://github.com/ljharb/es-to-primitive.git](https://github.com/ljharb/es-to-primitive.git)
VendorName: Jordan Harband
VendorUrl: <http://ljharb.codes>
escape-string-regexp@1.0.5
URL: <https://github.com/sindresorhus/escape-string-regexp.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
event-target-shim@5.0.1
URL: <https://github.com/mysticatea/event-target-shim.git>
VendorName: Toru Nagashima
VendorUrl: <https://github.com/mysticatea/event-target-shim>
extend@3.0.2
URL: <https://github.com/justmoon/node-extend.git>
VendorName: Stefan Thomas
VendorUrl: <http://www.justmoon.net>
extract-files@9.0.0
URL: <https://github.com/jaydenseric/extract-files.git>
VendorName: Jayden Seric
VendorUrl: <https://github.com/jaydenseric/extract-files#readme>
faker@4.1.0
URL: <https://github.com/Marak/Faker.js.git>
fast-json-stable-stringify@2.1.0
URL: [git://github.com/epoberezkin/fast-json-stable-stringify.git](https://github.com/epoberezkin/fast-json-stable-stringify.git)
VendorName: James Halliday
VendorUrl: <https://github.com/epoberezkin/fast-json-stable-stringify>
file-saver@1.3.8
URL: [git+https://github.com/eligrey/FileSaver.js.git](https://github.com/eligrey/FileSaver.js.git)
VendorName: Eli Grey
VendorUrl:
<https://github.com/eligrey/FileSaver.js#readme>
file-saver@2.0.5
URL: <https://github.com/eligrey/FileSaver.js>
VendorName: Eli Grey
VendorUrl: <https://github.com/eligrey/FileSaver.js#readme>
find-root@1.1.0
URL: [git@github.com:js-n/find-root.git](https://github.com/js-n/find-root.git)
VendorName: jsdnxx
find-up@4.1.0
URL: <https://github.com/sindresorhus/find-up.git>

VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
function-bind@1.1.1
URL: git://github.com/Raynos/function-bind.git
VendorName: Raynos
VendorUrl: https://github.com/Raynos/function-bind
fuzzaldrin@2.1.0
URL: https://github.com/atom/fuzzaldrin.git
VendorUrl: http://atom.github.io/fuzzaldrin
gensync@1.0.0-beta.1
VendorName: Logan Smyth
globals@11.12.0
URL: https://github.com/sindresorhus/globals.git
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
google-p12-pem@3.0.3
URL: https://github.com/google/google-p12-pem
VendorName: Ryan Seys
graphql-tag@2.11.0
URL: git+https://github.com/apollographql/graphql-tag.git
VendorUrl: https://github.com/apollographql/graphql-tag#readme
graphql@15.3.0
URL: https://github.com/graphql/graphql-js.git
VendorUrl: https://github.com/graphql/graphql-js
gtoken@5.0.3
URL: https://github.com/google/node-gtoken.git
VendorName: Google, LLC
gud@1.0.0
URL: https://github.com/jamiebuilds/global-unique-id
VendorName: Jamie Kyle
has-flag@3.0.0
URL: https://github.com/sindresorhus/has-flag.git
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
has-symbols@1.0.1
URL: git://github.com/ljharb/has-symbols.git
VendorName: Jordan Harband
VendorUrl: http://ljharb.codes
has@1.0.3
URL: git://github.com/tarruda/has.git
VendorName: Thiago de Arruda
VendorUrl: https://github.com/tarruda/has
hast-to-hyperscript@9.0.0
URL: https://github.com/syntax-tree/hast-to-hyperscript.git
VendorName: Titus
Wormer
VendorUrl: https://wooorm.com
hast-util-from-parse5@6.0.0

URL: <https://github.com/syntax-tree/hast-util-from-parse5.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
hast-util-parse-selector@2.2.4
URL: <https://github.com/syntax-tree/hast-util-parse-selector.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
hast-util-raw@6.0.1
URL: <https://github.com/syntax-tree/hast-util-raw.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
hast-util-to-parse5@6.0.0
URL: <https://github.com/syntax-tree/hast-util-to-parse5.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
hastscript@5.1.2
URL: <https://github.com/syntax-tree/hastscript.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
html-void-elements@1.0.5
URL: <https://github.com/wooorm/html-void-elements.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
http-parser-js@0.5.2
URL: [git://github.com/creationix/http-parser-js.git](https://github.com/creationix/http-parser-js.git)
VendorName: Tim Caswell
VendorUrl: <https://github.com/creationix>
https-proxy-agent@5.0.0
URL: [git://github.com/TooTallNate/node-https-proxy-agent.git](https://github.com/TooTallNate/node-https-proxy-agent.git)
VendorName: Nathan Rajlich
VendorUrl: <http://n8.io/>
iconv-lite@0.6.2
URL: [git://github.com/ashtuchkin/iconv-lite.git](https://github.com/ashtuchkin/iconv-lite.git)
VendorName: Alexander Shtuchkin
VendorUrl: <https://github.com/ashtuchkin/iconv-lite>
immediate@3.0.6
URL: [git://github.com/calvinmetcalf/immediate.git](https://github.com/calvinmetcalf/immediate.git)
import-fresh@3.2.1
URL: <https://github.com/sindresorhus/import-fresh.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
inline-style-parser@0.1.1
URL: <https://github.com/remarkablemark/inline-style-parser>
invariant@2.2.4
URL: <https://github.com/zertosh/invariant>
VendorName: Andres Suarez
is-alphabetical@1.0.4
URL: <https://github.com/wooorm/is-alphabetical.git>

VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
is-alphanumeric@1.0.4
URL: <https://github.com/wooorm/is-alphanumeric.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
is-arguments@1.0.4
URL: <git://github.com/ljharb/is-arguments.git>
VendorName: Jordan Harband
VendorUrl: <https://github.com/ljharb/is-arguments>
is-arrayish@0.2.1
URL: <https://github.com/qix-/node-is-arrayish.git>
VendorName: Qix
VendorUrl: <http://github.com/qix->
is-buffer@2.0.4
URL: <git://github.com/feross/is-buffer.git>
VendorName: Feross Aboukhadijeh
VendorUrl: <https://feross.org>
is-callable@1.2.1
URL: <git://github.com/ljharb/is-callable.git>
VendorName: Jordan Harband
VendorUrl: <http://ljharb.codes>
is-date-object@1.0.2
URL: <git://github.com/ljharb/is-date-object.git>
VendorName: Jordan Harband
is-decimal@1.0.4
URL: <https://github.com/wooorm/is-decimal.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
is-fullwidth-code-point@3.0.0
URL: <https://github.com/sindresorhus/is-fullwidth-code-point.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
is-hexadecimal@1.0.4
URL: <https://github.com/wooorm/is-hexadecimal.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
is-negative-zero@2.0.0
URL: <git://github.com/ljharb/is-negative-zero.git>
VendorName: Jordan Harband
VendorUrl: <https://github.com/ljharb/is-negative-zero>
is-plain-obj@2.1.0
URL: <https://github.com/sindresorhus/is-plain-obj.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
is-regex@1.1.1
URL: <git://github.com/ljharb/is-regex.git>
VendorName: Jordan Harband

VendorUrl: <https://github.com/ljharb/is-regex>
is-stream@1.1.0
URL: <https://github.com/sindresorhus/is-stream.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

is-stream@2.0.0
URL: <https://github.com/sindresorhus/is-stream.git>
VendorName: Sindre Sorhus

VendorUrl: sindresorhus.com

is-symbol@1.0.3
URL: [git://github.com/inspect-js/is-symbol.git](https://github.com/inspect-js/is-symbol.git)
VendorName: Jordan Harband

is-what@3.11.2
URL: [git+https://github.com/mesqueeb/is-what.git](https://github.com/mesqueeb/is-what.git)
VendorName: Luca Ban - Mesqueeb
VendorUrl: <https://github.com/mesqueeb/is-what#readme>

is-whitespace-character@1.0.4
URL: <https://github.com/wooorm/is-whitespace-character.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>

is-word-character@1.0.4
URL: <https://github.com/wooorm/is-word-character.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>

isarray@1.0.0
URL: [git://github.com/juliangruber/isarray.git](https://github.com/juliangruber/isarray.git)
VendorName: Julian Gruber
VendorUrl: <https://github.com/juliangruber/isarray>

isomorphic-fetch@2.2.1
URL: <https://github.com/matthew-andrews/isomorphic-fetch.git>
VendorName: Matt Andrews
VendorUrl: <https://github.com/matthew-andrews/isomorphic-fetch/issues>

js-tokens@4.0.0
URL: <https://github.com/lydell/js-tokens.git>
VendorName: Simon Lydell

jsesc@0.5.0
URL: <https://github.com/mathiasbynens/jsesc.git>
VendorName: Mathias Bynens
VendorUrl: <http://mths.be/jsesc>

jsesc@2.5.2
URL: <https://github.com/mathiasbynens/jsesc.git>
VendorName: Mathias Bynens
VendorUrl: <https://mths.be/jsesc>

json-bigint@1.0.0
URL: [git@github.com:sidorares/json-bigint.git](https://github.com/sidorares/json-bigint.git)
VendorName: Andrey Sidorov

json-parse-even-better-errors@2.3.1

URL: <https://github.com/npm/json-parse-even-better-errors>
VendorName: Kat Marchn
json5@2.1.3
URL: [git+https://github.com/json5/json5.git](https://github.com/json5/json5.git)
VendorName: Aseem Kishore
VendorUrl: <http://json5.org/>
jsonic@0.3.1
URL: [git://github.com/rjrodger/jsonic.git](https://github.com/rjrodger/jsonic.git)
VendorName: Richard Rodger
VendorUrl: <https://github.com/rjrodger/jsonic>
jwa@2.0.0
URL: [git://github.com/brianloveswords/node-jwa.git](https://github.com/brianloveswords/node-jwa.git)
VendorName: Brian J. Brennan
jws@4.0.0
URL: [git://github.com/brianloveswords/node-jws.git](https://github.com/brianloveswords/node-jws.git)
VendorName: Brian J Brennan
jwt-decode@3.1.2
URL: [git://github.com/auth0/jwt-decode](https://github.com/auth0/jwt-decode)
VendorName: Jose F. Romaniello
VendorUrl: <https://github.com/auth0/jwt-decode#readme>
keyboard-key@1.1.0
URL: [git+ssh://github.com/levithomason/keyboard-key.git](https://github.com/levithomason/keyboard-key.git)
VendorName: Levi Thomason
lie@3.1.1
URL: <https://github.com/calvinmetcalf/lie.git>
lie@3.3.0
URL: <https://github.com/calvinmetcalf/lie.git>
lines-and-columns@1.1.6
URL: <https://github.com/eventualbuddha/lines-and-columns.git>
VendorName: Brian Donovan
VendorUrl: <https://github.com/eventualbuddha/lines-and-columns#readme>
locate-path@5.0.0
URL: <https://github.com/sindresorhus/locate-path.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com
lodash-es@4.17.15
URL: <https://github.com/lodash/lodash.git>
VendorName: John-David Dalton
VendorUrl: <https://lodash.com/custom-builds>
lodash.camelcase@4.3.0
URL: <https://github.com/lodash/lodash.git>
VendorName: John-David Dalton
VendorUrl: <https://lodash.com/>
lodash.pick@4.4.0
URL: <https://github.com/lodash/lodash.git>
VendorName: John-David Dalton
VendorUrl: <https://lodash.com/>
lodash.uniq@4.5.0

URL: <https://github.com/lodash/lodash.git>
VendorName: John-David Dalton
VendorUrl: <https://lodash.com/>
lodash@4.17.15
URL: <https://github.com/lodash/lodash.git>
VendorName: John-David Dalton
VendorUrl: <https://lodash.com/>
lodash@4.17.20
URL: <https://github.com/lodash/lodash.git>
VendorName: John-David Dalton
VendorUrl: <https://lodash.com/>
loose-envify@1.4.0
URL: [git://github.com/zertosh/loose-envify.git](https://github.com/zertosh/loose-envify.git)
VendorName: Andres Suarez
VendorUrl: <https://github.com/zertosh/loose-envify>
luxon@2.0.2
URL: <https://github.com/moment/luxon>
VendorName: Isaac Cambron
magic-string@0.25.7
URL: <https://github.com/rich-harris/magic-string>
VendorName: Rich Harris
markdown-escapes@1.0.4
URL: <https://github.com/wooorm/markdown-escapes.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
mdast-squeeze-paragraphs@4.0.0
URL: <https://github.com/syntax-tree/mdast-squeeze-paragraphs.git>
VendorName: Eugene Sharygin
mdast-util-definitions@3.0.1
URL: <https://github.com/syntax-tree/mdast-util-definitions.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
mdast-util-to-hast@9.1.1
URL: <https://github.com/syntax-tree/mdast-util-to-hast.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
mdurl@1.0.1
URL: <https://github.com/markdown-it/mdurl.git>
memoize-one@5.1.1
URL: <https://github.com/alexreardon/memoize-one.git>
VendorName: Alex Reardon
memoize-one@5.2.1
URL: <https://github.com/alexreardon/memoize-one.git>
VendorName: Alex Reardon
merge-everything@2.4.4
URL: [git+https://github.com/mesqueeb/merge-everything.git](https://github.com/mesqueeb/merge-everything.git)
VendorName: Luca Ban -

Mesqueeb

VendorUrl: <https://github.com/mesqueeb/merge-anything#readme>

mime@2.4.6

URL: <https://github.com/broofa/mime>

VendorName: Robert Kieffer

VendorUrl: <http://github.com/broofa>

minimist@1.2.5

URL: <git://github.com/substack/minimist.git>

VendorName: James Halliday

VendorUrl: <https://github.com/substack/minimist>

monaco-editor@0.23.0

URL: <https://github.com/Microsoft/monaco-editor>

VendorName: Microsoft Corporation

ms@2.1.2

URL: <https://github.com/zeit/ms.git>

nearley@2.18.0

URL: <https://github.com/hardmath123/nearley.git>

VendorName: Hardmath123

nearley@2.19.6

URL: <https://github.com/hardmath123/nearley.git>

VendorName: Hardmath123

node-fetch@1.7.3

URL: <https://github.com/bitinn/node-fetch.git>

VendorName: David Frank

VendorUrl: <https://github.com/bitinn/node-fetch>

node-fetch@2.6.1

URL: <https://github.com/bitinn/node-fetch.git>

VendorName: David Frank

VendorUrl: <https://github.com/bitinn/node-fetch>

object-assign@4.1.1

URL: <https://github.com/sindresorhus/object-assign.git>

VendorName: Sindre Sorhus

VendorUrl: sindresorhus.com

object-inspect@1.8.0

URL: <git://github.com/inspect-js/object-inspect.git>

VendorName: James Halliday

VendorUrl: <https://github.com/inspect-js/object-inspect>

object-is@1.1.2

URL: <git://github.com/es-shims/object-is.git>

VendorName: Jordan Harband

VendorUrl: <https://github.com/es-shims/object-is>

object-keys@1.1.1

URL: <git://github.com/ljharb/object-keys.git>

VendorName: Jordan Harband

VendorUrl: <http://ljharb.codes>

object.assign@4.1.1

URL: <git://github.com/ljharb/object.assign.git>

VendorName: Jordan Harband

optimism@0.12.1
URL: git+https://github.com/benjamn/optimism.git
VendorName: Ben Newman
VendorUrl: https://github.com/benjamn/optimism#readme

p-limit@2.3.0
URL: https://github.com/sindresorhus/p-limit.git
VendorName:
Sindre Sorhus
VendorUrl: sindresorhus.com

p-locate@4.1.0
URL: https://github.com/sindresorhus/p-locate.git
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

p-try@2.2.0
URL: https://github.com/sindresorhus/p-try.git
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

parent-module@1.0.1
URL: https://github.com/sindresorhus/parent-module.git
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

parse-entities@2.0.0
URL: https://github.com/wooorm/parse-entities.git
VendorName: Titus Wormer
VendorUrl: https://wooorm.com

parse-json@5.1.0
URL: https://github.com/sindresorhus/parse-json.git
VendorName: Sindre Sorhus
VendorUrl: https://sindresorhus.com

parse5@6.0.1
URL: git://github.com/inikulin/parse5.git
VendorName: Ivan Nikulin
VendorUrl: https://github.com/inikulin/parse5

path-exists@4.0.0
URL: https://github.com/sindresorhus/path-exists.git
VendorName: Sindre
Sorhus
VendorUrl: sindresorhus.com

path-parse@1.0.6
URL: https://github.com/jbgutierrez/path-parse.git
VendorName: Javier Blanco
VendorUrl: https://github.com/jbgutierrez/path-parse#readme

path-type@4.0.0
URL: https://github.com/sindresorhus/path-type.git
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

performance-now@2.1.0
URL: git://github.com/braveg1rl/performance-now.git

VendorName: Braveg1rl
 VendorUrl: <https://github.com/braveg1rl/performance-now>
 popper.js@1.16.1
 URL: [git+https://github.com/FezVrasta/popper.js.git](https://github.com/FezVrasta/popper.js.git)
 VendorName: Federico Zivolo
 VendorUrl: <https://popper.js.org/>
 postcss-value-parser@3.3.1
 URL: <https://github.com/TrySound/postcss-value-parser.git>
 VendorName: Bogdan Chadkin
 VendorUrl: <https://github.com/TrySound/postcss-value-parser>
 process-nextick-args@2.0.1
 URL: <https://github.com/calvinmetcalf/process-nextick-args.git>
 VendorUrl: <https://github.com/calvinmetcalf/process-nextick-args>
 promise-polyfill@8.1.3
 URL: <https://github.com/taylorhakes/promise-polyfill.git>
 VendorName: Taylor Hakes
 VendorUrl: <https://github.com/taylorhakes/promise-polyfill>
 prop-types@15.7.2
 URL: <https://github.com/facebook/prop-types.git>
 VendorUrl: <https://facebook.github.io/react/>
 property-information@5.5.0
 URL: <https://github.com/wooorm/property-information.git>
 VendorName: Titus Wormer
 VendorUrl: <https://wooorm.com>
 querystringify@2.2.0
 URL: <https://github.com/unshiftio/querystringify>
 VendorName: Arnout Kazemier
 VendorUrl: <https://github.com/unshiftio/querystringify>
 raf@3.4.1
 URL: [git://github.com/chrisdickinson/raf.git](https://github.com/chrisdickinson/raf.git)
 VendorName: Chris Dickinson
 randexp@0.4.6
 URL: [git://github.com/fent/randexp.js.git](https://github.com/fent/randexp.js.git)
 VendorName: Roly Fentanes
 VendorUrl: <http://fent.github.io/randexp.js/>
 react-dnd-html5-backend@11.1.3
 URL: <https://github.com/react-dnd/react-dnd.git>
 react-dnd@11.1.3
 URL: <https://github.com/react-dnd/react-dnd.git>
 react-dom@16.13.1
 URL: <https://github.com/facebook/react.git>
 VendorUrl: <https://reactjs.org/>
 react-draggable@4.4.4
 URL: <https://github.com/react-grid-layout/react-draggable.git>
 VendorName: Matt Zabriskie
 VendorUrl: <https://github.com/react-grid-layout/react-draggable>
 react-is@16.13.1
 URL: <https://github.com/facebook/react.git>

VendorUrl: <https://reactjs.org/>
 react-lifecycles-compat@3.0.4
 URL: <https://github.com/reactjs/react-lifecycles-compat.git>
 react-popover@1.3.7
 URL: <https://github.com/souporserious/react-popover>
 VendorName: Travis Arnold
 VendorUrl: <https://github.com/souporserious/react-popover>
 react-redux@5.1.2
 URL: <https://github.com/reduxjs/react-redux.git>
 VendorName: Dan Abramov
 VendorUrl: <https://github.com/reduxjs/react-redux>
 react-resizable@3.0.4
 URL: <git@github.com:react-grid-layout/react-resizable.git>
 VendorName:
 Samuel Reed
 VendorUrl: <https://github.com/react-grid-layout/react-resizable>
 react-suber@1.0.4
 URL: <https://github.com/oskarhane/react-suber.git>
 VendorName: Oskar Hane
 VendorUrl: <http://oskarhane.com/>
 react-svg-inline@2.1.1
 URL: <https://github.com/MoOx/react-svg-inline.git>
 VendorName: Maxime Thirouin
 react-table@7.0.4
 URL: <git+https://github.com/tannerlinsley/react-table.git>
 VendorUrl: <https://github.com/tannerlinsley/react-table#readme>
 react-timeago@4.4.0
 URL: <https://github.com/naman34/react-timeago.git>
 VendorName: Naman Goel
 VendorUrl: <https://github.com/nmn/react-timeago>
 react@16.13.1
 URL: <https://github.com/facebook/react.git>
 VendorUrl: <https://reactjs.org/>
 readable-stream@2.3.7
 URL: <git://github.com/nodejs/readable-stream>
 redux-observable@0.16.0
 URL: <git+https://github.com/redux-observable/redux-observable.git>
 VendorUrl: <https://github.com/redux-observable/redux-observable#README.md>
 redux@3.7.2
 URL: <https://github.com/reactjs/redux.git>
 VendorUrl: <http://redux.js.org/>
 redux@4.0.5
 URL: <https://github.com/reduxjs/redux.git>
 VendorUrl: <http://redux.js.org/>
 regenerate-unicode-properties@8.2.0
 URL: <https://github.com/mathiasbynens/regenerate-unicode-properties.git>
 VendorName: Mathias Bynens
 VendorUrl: <https://github.com/mathiasbynens/regenerate-unicode-properties>

regenerate@1.4.1
URL: <https://github.com/mathiasbynens/regenerate.git>
VendorName: Mathias Bynens
VendorUrl: <https://mths.be/regenerate>

regenerator-runtime@0.13.7
URL: <https://github.com/facebook/regenerator/tree/master/packages/regenerator-runtime>
VendorName: Ben Newman

regexp.prototype.flags@1.3.0
URL: [git://github.com/es-shims/RegExp.prototype.flags.git](https://github.com/es-shims/RegExp.prototype.flags.git)
VendorName: Jordan Harband

regexpu-core@4.7.0
URL: <https://github.com/mathiasbynens/regexpu-core.git>
VendorName: Mathias Bynens
VendorUrl: <https://mths.be/regexpu>

regjsen@0.5.2
URL: <https://github.com/bnjmnt4n/regjsen.git>
VendorName: Benjamin Tan
VendorUrl: <https://github.com/bnjmnt4n/regjsen>

remark-footnotes@2.0.0
URL: <https://github.com/remarkjs/remark-footnotes.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>

remark-mdx@1.6.18
URL: <https://github.com/mdx-js/mdx.git>
VendorName: Titus Wormer
VendorUrl: <https://mdxjs.com/>

remark-parse@8.0.3
URL: <https://github.com/remarkjs/remark/tree/main/packages/remark-parse>
VendorName: Titus Wormer
VendorUrl: <https://remark.js.org/>

remark-squeeze-paragraphs@4.0.0
URL: <https://github.com/remarkjs/remark-squeeze-paragraphs.git>
VendorName: Eugene Sharygin

repeat-string@1.6.1
URL: <https://github.com/jonschlinkert/repeat-string.git>
VendorName: Jon Schlinkert
VendorUrl: <https://github.com/jonschlinkert/repeat-string>

replace-ext@1.0.0
URL: <https://github.com/gulpjs/replace-ext.git>
VendorName: Gulp Team
VendorUrl: <http://gulpjs.com/>

require-directory@2.1.1
URL: [git://github.com/troygoode/node-require-directory.git](https://github.com/troygoode/node-require-directory.git)
VendorName: Troy Goode
VendorUrl: <https://github.com/troygoode/node-require-directory/>

requires-port@1.0.0
URL: <https://github.com/unshiftio/requires-port>
VendorName: Arnout Kazemier

VendorUrl: <https://github.com/unshiftio/requires-port>
 resolve-from@4.0.0
 URL: <https://github.com/sindresorhus/resolve-from.git>
 VendorName: Sindre Sorhus
 VendorUrl: sindresorhus.com
 resolve@1.17.0
 URL: [git://github.com/browserify/resolve.git](https://github.com/browserify/resolve.git)
 VendorName: James Halliday
 VendorUrl: <http://substack.net>
 ret@0.1.15
 URL: [git://github.com/fent/ret.js.git](https://github.com/fent/ret.js.git)
 VendorName: Roly Fentanes
 VendorUrl: <https://github.com/fent>
 safe-buffer@5.1.2
 URL: [git://github.com/feross/safe-buffer.git](https://github.com/feross/safe-buffer.git)
 VendorName: Feross Aboukhadijeh
 VendorUrl: <https://github.com/feross/safe-buffer>
 safe-buffer@5.2.1
 URL: [git://github.com/feross/safe-buffer.git](https://github.com/feross/safe-buffer.git)
 VendorName: Feross Aboukhadijeh
 VendorUrl: <https://github.com/feross/safe-buffer>
 safer-buffer@2.1.2
 URL: [git+https://github.com/ChALkeR/safer-buffer.git](https://github.com/ChALkeR/safer-buffer.git)
 VendorName: Nikita Skovoroda
 VendorUrl: <https://github.com/ChALkeR>
 scheduler@0.19.1
 URL: <https://github.com/facebook/react.git>
 VendorUrl: <https://reactjs.org/>
 semantic-ui-react@0.88.2
 URL: [git+ssh://github.com/Semantic-Org/Semantic-UI-React.git](https://github.com/Semantic-Org/Semantic-UI-React.git)
 VendorName: Levi Thomason
 VendorUrl: <https://github.com/Semantic-Org/Semantic-UI-React#readme>
 set-immediate-shim@1.0.1
 URL: <https://github.com/sindresorhus/set-immediate-shim.git>
 VendorName: Sindre Sorhus
 VendorUrl: sindresorhus.com
 shalowequal@1.1.0
 URL: <https://github.com/dashed/shalowequal.git>
 VendorName: Alberto Leal
 VendorUrl: github.com/dashed
 source-map-support@0.5.19
 URL: <https://github.com/evanw/node-source-map-support>
 sourcemap-codec@1.4.8
 URL: <https://github.com/Rich-Harris/sourcemap-codec>
 VendorName: Rich Harris
 VendorUrl: <https://github.com/Rich-Harris/sourcemap-codec>
 space-separated-tokens@1.1.5
 URL: <https://github.com/wooorm/space-separated-tokens.git>

VendorName: Titus Wormer
 VendorUrl: <https://wooorm.com>
 stackblur-canvas@2.5.0
 URL: <https://github.com/flozz/StackBlur.git>
 VendorName: Mario Klingemann
 VendorUrl: <http://www.quasimondo.com/StackBlurForCanvas/StackBlurDemo.html>
 state-toggle@1.0.3
 URL: <https://github.com/wooorm/state-toggle.git>
 VendorName: Titus Wormer
 VendorUrl: <https://wooorm.com>
 string_decoder@1.1.1
 URL: git://github.com/nodejs/string_decoder.git
 VendorUrl: https://github.com/nodejs/string_decoder
 string-width@4.2.0
 URL: <https://github.com/sindresorhus/string-width.git>
 VendorName: Sindre Sorhus
 VendorUrl: sindresorhus.com
 string.prototype.trimend@1.0.1
 URL: <git://github.com/es-shims/String.prototype.trimEnd.git>
 VendorName: Jordan Harband
 string.prototype.trimstart@1.0.1
 URL: <git://github.com/es-shims/String.prototype.trimStart.git>
 VendorName: Jordan Harband
 strip-ansi@6.0.0
 URL: <https://github.com/chalk/strip-ansi.git>
 VendorName: Sindre Sorhus
 VendorUrl: sindresorhus.com
 style-to-object@0.3.0
 URL: <https://github.com/remarkablemark/style-to-object>
 VendorName: Mark
 styled-components@4.4.1
 URL: <git+https://github.com/styled-components/styled-components.git>
 VendorName: Glen Maddern
 VendorUrl: <https://styled-components.com/>
 stylis-rule-sheet@0.0.10
 URL: <https://github.com/thysultan/stylis.js>
 VendorName: Sultan Tarimo
 VendorUrl: <https://github.com/thysultan/stylis.js>
 stylis@3.5.4
 URL: <https://github.com/thysultan/stylis.js>
 VendorName: Sultan Tarimo
 VendorUrl: <https://github.com/thysultan/stylis.js>
 suber@5.0.1
 URL: <https://github.com/oskarhane/suber.git>

 VendorName: Oskar Hane
 VendorUrl: <http://oskarhane.com/>
 supports-color@5.5.0

URL: <https://github.com/chalk/supports-color.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

svg-pathdata@5.0.5
URL: <https://github.com/nfroidure/svg-pathdata.git>
VendorName: Nicolas Froidure

symbol-observable@1.0.1
URL: <https://github.com/blesh/symbol-observable.git>
VendorName: Ben Lesh

symbol-observable@1.2.0
URL: <https://github.com/blesh/symbol-observable.git>
VendorName: Ben Lesh

symbol-observable@2.0.1
URL: <https://github.com/blesh/symbol-observable.git>
VendorName: Ben Lesh

to-fast-properties@2.0.0
URL: <https://github.com/sindresorhus/to-fast-properties.git>
VendorName: Sindre Sorhus
VendorUrl: sindresorhus.com

trim-trailing-lines@1.1.3
URL: <https://github.com/wooorm/trim-trailing-lines.git>
VendorName: Titus Wormer
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trim@0.0.1
VendorName: TJ Holowaychuk

trough@1.0.5
URL: <https://github.com/wooorm/trough.git>
VendorName: Titus Wormer
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ts-invariant@0.4.4
URL: [git+https://github.com/apollographql/invariant-packages.git](https://github.com/apollographql/invariant-packages.git)
VendorName: Ben Newman
VendorUrl: <https://github.com/apollographql/invariant-packages>

typed-styles@0.0.7
VendorName: lttb

unherit@1.1.3
URL: <https://github.com/wooorm/unherit.git>
VendorName: Titus Wormer
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unicode-canonical-property-names-ecmascript@1.0.4
URL: <https://github.com/mathiasbynens/unicode-canonical-property-names-ecmascript.git>
VendorName: Mathias Bynens
VendorUrl: <https://github.com/mathiasbynens/unicode-canonical-property-names-ecmascript>

unicode-match-property-ecmascript@1.0.4
URL: <https://github.com/mathiasbynens/unicode-match-property-ecmascript.git>
VendorName: Mathias Bynens
VendorUrl: <https://github.com/mathiasbynens/unicode-match-property-ecmascript>

unicode-match-property-value-ecmascript@1.2.0
URL: <https://github.com/mathiasbynens/unicode-match-property-value-ecmascript.git>
VendorName: Mathias Bynens
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unicode-property-aliases-ecmascript@1.1.0
URL: <https://github.com/mathiasbynens/unicode-property-aliases-ecmascript.git>
VendorName: Mathias Bynens
VendorUrl: <https://github.com/mathiasbynens/unicode-property-aliases-ecmascript>

unified@9.2.0
URL: <https://github.com/unifiedjs/unified.git>
VendorName: Titus Wormer
VendorUrl: <https://unifiedjs.com/>

unist-builder@2.0.3
URL: <https://github.com/syntax-tree/unist-builder.git>
VendorName: Eugene Sharygin

unist-util-generated@1.1.5
URL: <https://github.com/syntax-tree/unist-util-generated.git>
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unist-util-is@4.0.2
URL: <https://github.com/syntax-tree/unist-util-is.git>
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VendorUrl: <https://wooorm.com>

unist-util-remove-position@2.0.1
URL: <https://github.com/syntax-tree/unist-util-remove-position.git>
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unist-util-remove@2.0.0
URL: <https://github.com/syntax-tree/unist-util-remove.git>
VendorName: Eugene Sharygin

unist-util-stringify-position@2.0.3
URL: <https://github.com/syntax-tree/unist-util-stringify-position.git>
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unist-util-visit-parents@3.1.0
URL: <https://github.com/syntax-tree/unist-util-visit-parents.git>
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unist-util-visit@2.0.3
URL: <https://github.com/syntax-tree/unist-util-visit.git>
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<https://wooorm.com>

url-parse@1.4.7

URL: <https://github.com/unshiftio/url-parse.git>
VendorName: Arnout Kazemier
util-deprecat@1.0.2
URL: <git://github.com/TooTallNate/util-deprecat.git>
VendorName: Nathan Rajlich
VendorUrl: <https://github.com/TooTallNate/util-deprecat>
uuid@3.4.0
URL: <https://github.com/uuidjs/uuid.git>
vfile-location@3.1.0
URL: <https://github.com/vfile/vfile-location.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
vfile-message@2.0.4
URL: <https://github.com/vfile/vfile-message.git>
VendorName: Titus Wormer
VendorUrl: <https://wooorm.com>
vfile@4.2.0
URL: <https://github.com/vfile/vfile.git>
VendorName: Titus Wormer
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warning@4.0.3
URL: <https://github.com/BerkeleyTrue/warning.git>
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web-namespaces@1.1.4
URL: <https://github.com/wooorm/web-namespaces.git>
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whatwg-fetch@2.0.4
URL: <https://github.com/github/fetch.git>
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wrap-ansi@6.2.0
URL: <https://github.com/chalk/wrap-ansi.git>
VendorName: Sindre Sorhus
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xmlhttprequest@1.8.0
URL: <git://github.com/driverdan/node-XMLHttpRequest.git>
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xtend@4.0.2
URL: <git://github.com/Raynos/xtend.git>
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yargs@15.4.1
URL: <https://github.com/yargs/yargs.git>
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zen-observable@0.8.15

URL: <https://github.com/zenparsing/zen-observable.git>
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zwitch@1.0.5

URL: <https://github.com/woorm/zwitch.git>
VendorName: Titus Wormer
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rgbcolor@1.0.1

URL: <https://github.com/yetzt/node-rgbcolor.git>
VendorName: Sebastian Vollnhals

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URL: <https://github.com/arv/text-encoding-utf-8.git>
VendorName: Erik Arvidsson
VendorUrl: <https://github.com/arv/text-encoding-utf-8>

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Source

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5. A

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```
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```

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1.340 neo4j-values 4.2.14

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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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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 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,

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

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

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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.)

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Finally, every

program is threatened constantly by software patents.

States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

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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.

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

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1.345 neo4j-java-driver 4.2.8

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSink.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ReplayProcessor.java

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jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFromFluxOperator.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSwitchIfEmpty.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxNameFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFlatMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSubscribeOn.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/DelegateProcessor.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRepeat.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Signal.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelSource.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/CorePublisher.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSourceMonoFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSourceMono.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkipLast.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindowWhen.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Operators.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxContextWrite.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkipUntil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBuffer.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnAssembly.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxCallable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoOnEachFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SinkOneMulticast.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeLast.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoStreamCollector.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFirstWithValue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/UnicastProcessor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxIndexFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxHandleFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDeferContextual.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoToCompletableFuture.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDefer.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxErrorOnRequest.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDelaySubscription.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoErrorSupplied.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMapFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDelaySubscription.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoElementAt.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuples.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SignalPeek.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/NextProcessor.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoFinally.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoFinallyFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFilterFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSample.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSourceFlux.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSource.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/OptimizableOperator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFlattenIterable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/Exceptions.java
*

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/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindow.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/Schedulers.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxPeek.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnBackpressureLatest.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InternalConnectableFluxOperator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxIndex.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ConnectableFluxHide.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDelay.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple2.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ConnectableFluxOnAssembly.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoOnEach.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelLog.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ParallelScheduler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoEmpty.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCollectList.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFilter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSwitchMap.java
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/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBufferBoundary.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxConcatMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelReduceSeed.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFluxName.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxPublish.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSourceFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDistinct.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/SpSCArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoUsing.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoLogFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSourceFluxFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFlatMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxHide.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTimeout.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxGroupJoin.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelMergeSequential.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SourceProducer.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFirstWithSignal.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindowPredicate.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxErrorSupplied.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ImmediateScheduler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoPeekTerminal.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMapSignal.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDoOnEach.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFilter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFlux.java
*
/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFlatMapMany.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoBridges.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDistinctFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeWhile.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFluxHide.java
* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxZip.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BlockingIterable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDistinctUntilChanged.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLog.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InternalMonoOperator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMap.java
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/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDematerialize.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoZip.java

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SignalType.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBufferTimeout.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxArray.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRefCount.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelRunOn.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRetry.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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*
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCancelOn.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCount.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRepeatWhen.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLift.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxReplay.java
* /neo4j-java-driver-4-2-8-sources-
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*
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDefer.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoPublishOn.java

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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxInterval.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoTimeout.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxNever.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRange.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeUntil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SynchronousSink.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLiftFuseable.java
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* /neo4j-java-driver-4-2-8-sources-
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jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoOnAssembly.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDematerialize.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/SingleScheduler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMaterialize.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxProcessor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoContextWrite.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxElapsed.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxPublishMulticast.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSingle.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ImmutableSignal.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFirstWithSignal.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFilter.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BlockingOptionalMonoSubscriber.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBufferWhen.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxJoin.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoIgnorePublisher.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeUntilOther.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxZipIterable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkipUntilOther.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLogFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BlockingFirstSubscriber.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ExecutorScheduler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SerializedSubscriber.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRetry.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOperator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDefaultIfEmpty.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple7.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoNameFuseable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoIgnoreThen.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/Scheduler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDetach.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSubscribeOnCallable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelMergeSort.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxConcatArray.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Flux.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSampleTimeout.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRepeat.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDoFirst.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InnerConsumer.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRepeatWhen.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/Metrics.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoName.java
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Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractCoalescingBufferQueue.java
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```

Found in path(s):

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/NoOpTypeParameterMatcher.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/ThreadPerTaskExecutor.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/AbstractFuture.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractDerivedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractReferenceCountedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultMessageSizeEstimator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ReadOnlyIterator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelProgressivePromise.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/EmptyArrays.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultAddressedEnvelope.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/WrappedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultPromise.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultFutureListeners.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ReadOnlyByteBufferBuf.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufProcessor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SimpleLeakAwareByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ConstantPool.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakException.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/ChannelFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/FixedCompositeByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/DefaultChannelGroup.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelHandlerAdapter.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/ImmediateEventExecutor.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelId.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelId.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Version.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/TypeParameterMatcher.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ReferenceCountUtil.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/ProgressivePromise.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultProgressivePromise.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/PromiseTask.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/Promise.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/DefaultByteBufHolder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/ChannelMatcher.java
* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeak.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/package-
info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AbstractReferenceCounted.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOutboundBuffer.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ReferenceCounted.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/ProgressiveFuture.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakDetector.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslHandshakeCompletionEvent.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/EmptyByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelProgressiveFutureListener.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledUnsafeDirectByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/Future.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PendingWrite.java
* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/MessageSizeEstimator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/CompleteFuture.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FutureListener.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/GenericProgressiveFutureListener.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/ChannelGroup.java

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ConcurrentSet.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AdvancedLeakAwareByteBuf.java
*
/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Recycler.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AddressedEnvelope.java
*
/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufHolder.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelProgressivePromise.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnreleasableByteBuf.java
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```

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* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/BaseMpscLinkedListArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCGrowableAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-

```

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jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/RangeUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpSCArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/UnsafeAccess.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpSCChunkedArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpmcArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMapLong.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/spec/Ordering.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue

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ueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCLinkedAtomicQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/LinkedListNode.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/BaseSpSCLinkedArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscChunkedArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/UnsafeJvmInfo.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicQueueFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedList.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java

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```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingSetInt.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/spec/ConcurrentQueueSpec.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpSCUnboundedArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/Pow2.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpSCGrowArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscLinkedQueue.java
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FastThreadLocalThread.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelHandlerContext.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/CleanerJava6.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnsafeDirectSwappedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
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jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ThreadLocalRandom.java
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/DeflateOptions.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionCache.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/CompressionOptions.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslProtocols.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileEntriesProvider.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ServerChannelRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/AsyncRunnable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZstdOptions.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/BrotliDecoder.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/BouncyCastle.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Brotli.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/GroupsConverter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionId.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslContextOption.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/BrotliEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/StandardCompressionOptions.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/BrotliOptions.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Zstd.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZstdEncoder.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/GzipOptions.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslContextOption.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/Ciphers.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZstdConstants.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ClassInitializerUtil.java
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ResourcesUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ByteProcessorUtils.java
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- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/annotation/Nullable.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/annotation/NonNullApi.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/annotation/NonNull.java

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- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ShortCollections.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ByteObjectMap.java

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DefaultHeaders.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/IntObjectHashMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/Headers.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/CharObjectHashMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/EmptyHeaders.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ByteObjectHashMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/IntCollections.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/CharCollections.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ByteCollections.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ShortObjectMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/LongObjectHashMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/CharObjectMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ObjectUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/LongObjectMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ShortObjectHashMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/LongCollections.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/IntObjectMap.java
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* /neo4j-java-driver-4-2-8-sources-jar/META-INF/maven/io.netty/netty-handler/pom.xml
* /neo4j-java-driver-4-2-8-sources-jar/META-INF/maven/io.netty/netty-common/pom.xml
* /neo4j-java-driver-4-2-8-sources-jar/META-INF/maven/io.netty/netty-transport/pom.xml
* /neo4j-java-driver-4-2-8-sources-jar/META-INF/maven/io.netty/netty-buffer/pom.xml
*

```

/neo4j-java-driver-4-2-8-sources-jar/META-INF/maven/io.netty/netty-codec/pom.xml

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*/

Found in path(s):

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/LongCounter.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolArenaMetric.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java

*

/neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/channel/MaxMessagesRecvByteBufAllocator.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolSubpageMetric.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/resolver/DefaultHostsFileEntriesResolver.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AsyncMapping.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/AddressResolver.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/HashingStrategy.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/DefaultNameResolver.java

*

/neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/AbstractChannelPoolHandler.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnsafeByteBufUtil.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelPoolMap.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslContextBuilder.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledSlicedByteBuf.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunkMetric.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileEntriesResolver.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/ThreadProperties.java

```

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ClientAuth.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledDuplicatedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/DefaultAddressResolverGroup.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelHealthChecker.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/SimpleChannelPool.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufDecoder.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/DefaultPriorityQueue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelPool.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ProtocolDetectionState.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunkListMetric.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/AbstractChannelPoolMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/InetNameResolver.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileParser.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolNames.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ProtocolDetectionResult.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelPoolHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/InetSocketAddressResolver.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/CompositeNameResolver.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufEncoder.java

```



```

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/FixedChannelPool.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/HeapByteBufUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/AbstractAddressResolver.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/HeadersUtils.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/DomainMappingBuilder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/UnsupportedValueConverter.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PriorityQueueNode.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
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- * /neo4j-java-driver-4-2-8-sources-
- jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4JLogger.java
- *
- /neo4j-java-driver-4-2-8-sources-
- jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/CommonsLogger.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/JdkLogger.java
- * /neo4j-java-driver-4-2-8-sources-
- jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/InternalLogger.java

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/retry/RetrySettings.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/request/CommitMessage.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/types/MapAccessorWithDefaultValue.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/util/Pair.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/handlers/InitResponseHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/async/AsyncTransaction.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/summary/InternalServerInfo.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/v3/BoltProtocolV3.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/encode/InitMessageEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalDatabaseName.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/Driver.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/encode/ResetMessageEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/metrics/MetricsProvider.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/util/CertificateTool.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalSession.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/packstream/PackInput.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalNode.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/connection/BootstrapFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/MapValue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/loadbalancing/LoadBalancer.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/summary/SummaryCounters.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/PointValue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalResult.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/retry/RetryLogic.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/Scheme.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/RevocationStrategy.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalPoint3D.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/LeakLoggingNetworkSession.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/summary/InternalNotification.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/connection/BoltProtocolUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cursor/DisposableAsyncResultCursor.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/AbstractQueryRunner.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/RoutingProcedureResponse.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/v41/BoltProtocolV41.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/types/IsoDuration.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/Neo4jException.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/BookmarkHolder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/packstream/PackType.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/Bookmark.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/types/Path.java

- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/spi/Connection.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/pool/NettyChannelHealthChecker.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/metrics/InternalAbstractMetrics.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/types/TypeSystem.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/reactive/RxSession.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/NetworkConnection.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/request/TransactionMetadataBuilder.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/util/Immutable.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/response/RecordMessage.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/ConnectionSettings.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/reactive/RxResult.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/RelationshipValue.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalBookmark.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/handlers/HelloResponseHandler.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/util/Format.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/Record.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/types/TypeRepresentation.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/FailableCursor.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/value/LossyCoercion.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/PathValue.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/reactive/RxTransaction.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cursor/ResultCursorFactory.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/ObjectValueAdapter.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/loadbalancing/RoundRobinArrayIndex.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/request/RunWithMetadataMessage.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/handlers/PullHandlers.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/SessionExpiredException.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/AsyncAbstractQueryRunner.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/RouterSettings.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/ImmutableConnectionContext.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/types/Node.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/logging/JULogger.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/logging/ConsoleLogging.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/pool/NettyChannelPool.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/BoltProtocolVersion.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/connection/HandshakeHandler.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/types/Relationship.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/handlers/RollbackTxResponseHandler.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/connection/RouterConnection.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/pool/PoolSettings.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/value/Uncoercible.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/response/SuccessMessage.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalEntity.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/Rediscovery.java

- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/metrics/InternalConnectionPoolMetrics.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/AddressSet.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/NetworkSession.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/DirectConnectionProvider.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/encode/CommitMessageEncoder.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/Records.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/pool/NettyChannelTracker.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/handlers/CommitTxResponseHandler.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/InternalRecord.java
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 * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/metrics/TimeRecorderListenerEvent.java
 * /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/cluster/MultiDatabasesRoutingProcedureRunner.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/v4/MessageFormatV4.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/encode/PullAllMessageEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/request/PullMessage.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/connection/NettyChannelInitializer.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/DurationValue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/DefaultDomainNameResolver.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/connection/EventLoopGroupFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/DomainNameResolver.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/RoutingTableRegistry.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/SessionFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/ClusterRoutingTable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/handlers/PingResponseHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/types/TypeConstructor.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/value/NotMultiValued.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/reactive/RxQueryRunner.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/DefaultBookmarkHolder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/ValueAdapter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/pool/ConnectionFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/cluster/loadbalancing/LeastConnectedLoadBalancingStrategy.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/summary/Plan.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/svm/NettySubstitutions.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/summary/DatabaseInfo.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/async/ResultCursor.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/summary/ResultSummary.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/connection/ChannelPipelineBuilderImpl.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/util/QueryKeys.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/AbstractMessageWriter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/encode/DiscardMessageEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/util/Extract.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/UnmanagedTransaction.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/util/Preconditions.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/summary/InternalSummaryCounters.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/inbound/InboundMessageDispatcher.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/security/SecurityPlan.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/InternalValue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/summary/QueryType.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/types/MapAccessor.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/AuthenticationException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/ClusterComposition.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/request/MessageWithMetadata.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/security/InternalAuthToken.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/packstream/ByteArrayIncompatiblePacker.java

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/UntrustedServerException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/ResolvedBoltServerAddress.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/inbound/InboundMessageHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/reactive/InternalRxResult.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/cluster/RoutingTable.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/logging/DevNullLogging.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/messaging/encode/HelloMessageEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/value/FloatValue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/util/Clock.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/async/ConnectionContext.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/Query.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/exceptions/ServiceUnavailableException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/util/MetadataExtractor.java
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/ContextN.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/GroupedFlux.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/Disposable.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context0.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnBackpressureBuffer.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelArraySource.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoJust.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRunnable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSink.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnBackpressureBufferStrategy.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InnerOperator.java

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context1.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BufferOverflowStrategy.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context3.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BlockingLastSubscriber.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ContextHolder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxJust.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ExecutorServiceWorker.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context2.java
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jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/OioByteStreamChannel.java
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org.neo4j.driver.internal.shaded.io.netty.util.internal.Hidden$NettyBlockHoundIntegration
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org.neo4j.driver.internal.shaded.reactor.core.scheduler.ReactorBlockHoundIntegration
```

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* /neo4j-java-driver-4-2-8-sources-jar/META-INF/services/org.neo4j.driver.internal.shaded.reactor.blockhound.integration.BlockHoundIntegration
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* /neo4j-java-driver-4-2-8-sources-jar/org.neo4j.driver.internal.shaded.reactor.core.publisher/SinksSpecs.java
* /neo4j-java-driver-4-2-8-sources-jar/org.neo4j.driver.internal.shaded.reactor.core.publisher/SinkEmptySerialized.java
* /neo4j-java-driver-4-2-8-sources-jar/org.neo4j.driver.internal.shaded.reactor.core.publisher/SinkManyBestEffort.java
*
* /neo4j-java-driver-4-2-8-sources-jar/org.neo4j.driver.internal.shaded.reactor.core.publisher/SinkManySerialized.java
* /neo4j-java-driver-4-2-8-sources-jar/org.neo4j.driver.internal.shaded.reactor.core.publisher/Sinks.java
```

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/retry/ImmutableRetrySignal.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTimed.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/retry/RetrySpec.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/UnicastManySinkNoBackpressure.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Timed.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InternalOneSink.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SinkEmptyMulticast.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SinkOneSerialized.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/retry/Retry.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InternalEmptySink.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/ContextView.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/retry/RetryBackoffSpec.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxConcatMapNoPrefetch.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InternalManySink.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/DelegatingScheduledExecutorService.java
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledHeapByteBuf.java
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- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/RecvByteBufAllocator.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ServerSocketChannel.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelInboundHandlerAdapter.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalServerChannel.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedFile.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ServerSocketChannelConfig.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FailedFuture.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/EventExecutor.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/HashedWheelTimer.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/FailedChannelFuture.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractChannel.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/JdkZlibEncoder.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/StringDecoder.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibWrapper.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageAggregator.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Constant.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalChannel.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
- * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/package-info.java
- *
- /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/JdkLoggerFactory.java
- * /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/OioEventLoopGroup.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/StringUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/DefaultAttributeMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/PrematureChannelClosureException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/xml/package-
info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/FileRegion.java
* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/CompositeByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelMetadata.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/package-
info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/package-info.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalAddress.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelPromise.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/NotSslRecordException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractChannelHandlerContext.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPipelineException.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/IdleState.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Slf4JLoggerFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolThreadCache.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageToByteEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultEventLoop.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/AbstractOioChannel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/Delimiters.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/AbstractOioByteChannel.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/AbstractNioByteChannel.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedNioStream.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/ChannelGroupFutureListener.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/WriteTimeoutHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/TooLongFrameException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioSocketChannel.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/package-
info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ReferenceMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/EventExecutorGroup.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/CompressionException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PlatformDependent.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/DefaultChannelGroupFuture.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledHeapByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufInputStream.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/JZlibEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /neo4j-java-driver-4-2-8-sources-

```

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jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Snappy.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/FixedRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DatagramPacket.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/JZlibDecoder.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelDuplexHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AbstractConstant.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Timeout.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/package-
info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ThreadPerChannelEventLoop.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageToMessageCodec.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/CompactObjectInputStream.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioDatagramChannel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/AbstractBootstrap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/DuplicatedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SlicedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4JLoggerFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/SingleThreadEventExecutor.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufAllocator.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelFutureListener.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/InternalLogLevel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Timer.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/WriteTimeoutException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ObjectEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/package-
info.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/MultithreadEventExecutorGroup.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultEventExecutorGroup.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/AbstractNioMessageChannel.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufOutputStream.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelFuture.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/Bootstrap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/LineBasedFrameDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SwappedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AttributeMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/NioEventLoopGroup.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedStream.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/IdleStateEvent.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalEventLoopGroup.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/Unpooled.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedInput.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/CachingClassResolver.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/package-
info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageToMessageDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ServerChannel.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NetUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultFileRegion.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/InternalLoggerFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ByteToMessageDecoder.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/BlockingOperationException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/SucceededChannelFuture.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DecoderException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufUtil.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/ReadTimeoutHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/SucceededFuture.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/EncoderException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/EmbeddedEventLoop.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelHandlerContext.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AttributeKey.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/package-
info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/EventLoopException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DatagramChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/bytes/package-
info.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/SocketChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/EventLoop.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/MultithreadEventLoopGroup.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/Channel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/SystemPropertyUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DatagramChannel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedNioFile.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/CombinedChannelDuplexHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/package-
info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPromiseNotifier.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/InternetProtocolFamily.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/logging/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/base64/package-
info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Attribute.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibEncoder.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelInitializer.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Slf4JLogger.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/IllegalReferenceCountException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/EmbeddedChannel.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/base64/Base64Decoder.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/StringEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ObjectDecoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/CombinedIterator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/NioTask.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/CorruptedFrameException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultEventLoopGroup.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/logging/LogLevel.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/IdleStateHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ClassResolvers.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/CodecException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/package-info.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/GlobalEventExecutor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/CommonsLoggerFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultEventExecutor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOption.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/MarshallingDecoder.java
*

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/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ReadOnlyByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/AbstractOioMessageChannel.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalChannelRegistry.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPromiseAggregator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/SocketChannel.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelFlushPromiseNotifier.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ByteToMessageCodec.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/SingleThreadEventLoop.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolSubpage.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledDirectByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/DecompressionException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/AbstractInternalLogger.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunk.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/TimerTask.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/CharsetUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/VoidChannelPromise.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPromise.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunkList.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedWriteHandler.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ReplayingDecoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/LengthFieldPrepender.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractServerChannel.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPipeline.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/CompleteChannelFuture.java

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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/NioEventLoop.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolArena.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledDirectByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/logging/LoggingHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/base64/Base64Encoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelPipeline.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/TimeoutException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledByteBuf.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/ServerBootstrap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DecoderResult.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/ChannelGroupFuture.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageToMessageEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/ReadTimeoutException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Signal.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/AbstractNioChannel.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/EventLoopGroup.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOutboundHandler.java
No license file was found, but licenses were detected in source scan.

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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 |
* |---->| 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

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* 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

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* 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)

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* +-----+-----+-----+-----+ +-----+-----+
* | 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):

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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*/

Found in path(s):

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslProvider.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/UniqueIpFilter.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/PromiseNotifier.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslContext.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpFilterRule.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakHint.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2Rand.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslUtils.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractEventLoop.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkSslEngine.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/FastLz.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/NoopAddressResolverGroup.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/IntegerHolder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslEngine.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/PromiseAggregator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/LzfEncoder.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslClientContext.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslEngineMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/DomainNameMapping.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionContext.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Crc32.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/LazyX509Certificate.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemReader.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JettyNpnSslEngine.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2BitReader.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/CipherSuiteConverter.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /neo4j-java-driver-4-2-8-sources-
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/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/InternalThreadLocalMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SniHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/AddressResolverGroup.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/LzmaFrameEncoder.java

```

```

*
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkSslServerContext.java
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2Encoder.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkSslClientContext.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/LzfDecoder.java

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelFactory.java

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Found in path(s):

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCacheInvalidateIf.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCacheInvalidateWhen.java

* /neo4j-java-driver-4-2-8-sources-

jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSwitchMapNoPrefetch.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> {
*
*     <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;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
* }

```

```

*  {@code @Override}
*  public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*      {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*      if (message instanceof LoginMessage) {
*          authenticate((LoginMessage) o);
*          <b>attr.set(true)</b>;
*      } else (message instanceof GetDataMessage) {
*          if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*              ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*          } else {
*              fail();
*          }
*      }
*  }
*  ...
* }
* </pre>

```

Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the same handler instance to different pipelines:

```

* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
* }
* </pre>

```

The {@code @Sharable} annotation

In the example above which used an {@link AttributeKey}, you might have noticed the {@code @Sharable} annotation.

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.

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.

```

* 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):

```

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelHandler.java
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```

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```

Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxExtensions.kt
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/package-info.java
*
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFunctions.kt
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoExtensions.kt
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/adapters/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/TupleExtensions.kt
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/package-info.java
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  </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):

* /neo4j-java-driver-4-2-8-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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```

Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/SimpleUserEventChannelHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslPrivateKey.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/SuppressJava6Requirement.java
* /neo4j-java-driver-4-2-8-sources-

```

```

jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioChannelOption.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSession.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
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```

Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/MathUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/CharSequenceValueConverter.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/CoalescingBufferQueue.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DefaultHeadersImpl.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ValueConverter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ByteProcessor.java
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* under the License.
*/
// Try the OpenJDK's proprietary implementation.

```

Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/SelfSignedCertificate.java
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```

Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Lz4XXHash32.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/address/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/CleanerJava6Substitution.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ReferenceCountUpdater.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/address/DynamicAddressConnectHandler.java

```

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/PlatformDependentSubstitution.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/Hidden.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslMasterKeyHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ThreadExecutorMap.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PseudoRandomFunction.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ObjectPool.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ExtendedClosedChannelException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/PlatformDependent0Substitution.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelHandlerMask.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/EventLoopTaskQueueFactory.java
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```

Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/IntSupplier.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/LineSeparator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/MacAddressUtil.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractUnpooledSlicedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ThrowableUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PromiseNotificationUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/DelegatingSslContext.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/flush/FlushConsolidationHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/flush/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakTracker.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledSlicedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DuplexChannel.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/NonStickyEventExecutorGroup.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultSelectStrategy.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemPrivateKey.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/SelectStrategyFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/OutOfDirectMemoryError.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelInboundInvoker.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/DomainNameMappingBuilder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/RejectedExecutionHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/CompressionUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/AbstractBootstrapConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ConstantTimeUtils.java
*

```

```

/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/BooleanSupplier.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemValue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/RoundRobinInetAddressResolver.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/EventExecutorChooserFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DatagramPacketEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/PreferHeapByteBufAllocator.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledDuplicatedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/LineEncoder.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/PromiseCombiner.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/ServerBootstrapConfig.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemX509Certificate.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/VoidChannelGroupFuture.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/Java8SslUtils.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/flow/package-info.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DatagramPacketDecoder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemEncoded.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/WrappedCompositeByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultSelectStrategyFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DateFormat.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/OrderedEventExecutor.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/BootstrapConfig.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOutboundInvoker.java

```

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4J2Logger.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/NativeLibraryUtil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/RejectedExecutionHandlers.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/SocketUtils.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/WriteBufferWaterMark.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslCertificateException.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakDetectorFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/UnaryPromiseNotifier.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/SelectStrategy.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/CodecOutputList.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4J2LoggerFactory.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ByteBufChecksum.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/UnstableApi.java
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*/

```

Found in path(s):

```

* /neo4j-java-driver-4-2-8-sources-

```

```

jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NettyRuntime.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DelegatingChannelPromiseNotifier.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/internal/ChannelUtils.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/FailedChannel.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/PendingBytesTracker.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/internal/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslCompletionEvent.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ocsp/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkAlpnSslUtils.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileEntries.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/AbstractSniHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslClientHelloHandler.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelOutputShutdownException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledByteBufAllocatorMetric.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufAllocatorMetric.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/EmptyPriorityQueue.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SniCompletionEvent.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/LongAdderCounter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PriorityQueue.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OptionalSslHandler.java
* /neo4j-java-driver-4-2-8-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ObjectCleaner.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ReflectionUtil.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/UncheckedBooleanSupplier.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/SuppressForbidden.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/Conscrypt.java
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/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/ResolvedAddressTypes.java
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpSubnetFilter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslHandshakeTimeoutException.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/LongLongHashMap.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NetUtilSubstitutions.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/package-info.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/address/ResolveAddressHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/logging/ByteBufFormat.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/LongPriorityQueue.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NetUtilInitializations.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DuplexChannelConfig.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslClosedEngineException.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SizeClasses.java

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/StacklessClosedChannelException.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SizeClassesMetric.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/DomainWildcardMappingBuilder.java
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/IPPacket.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/PcapWriteHandler.java
*
/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/TCPPacket.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/PcapHeaders.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/EthernetPacket.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/PcapWriter.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/UDPPacket.java
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 jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/MessageFormatter.java
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 jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/FormattingTuple.java

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jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
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jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/TrafficCounter.java
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/neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/package-info.java
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCacheTime.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/Scannable.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDelaySequence.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/Queues.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/StrictSubscriber.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoExpand.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFilterWhen.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/CoreSubscriber.java

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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context4.java
*
/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/Disposables.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/SchedulerTask.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxExpand.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context5.java
* /neo4j-java-driver-4-2-8-sources-
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*
/neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/WorkerTask.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFilterWhen.java
* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
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* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindowTimeout.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDelayUntil.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/EmptyCompositeDisposable.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoWhen.java
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* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FastThreadLocalRunnable.java
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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/BitapSearchProcessorFactory.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/SearchProcessor.java
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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/AbstractSearchProcessorFactory.java

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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/KmpSearchProcessorFactory.java

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/MultiSearchProcessorFactory.java

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/MultiSearchProcessor.java

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 */

Found in path(s):

* /neo4j-java-driver-4-2-8-sources-
 jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java
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Found in path(s):

* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMetrics.java
 * /neo4j-java-driver-4-2-8-sources-
 jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSwitchOnFirst.java
 * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Traces.java
 *
 /neo4j-java-driver-4-2-8-sources-
 jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMetricsFuseable.java
 * /neo4j-java-driver-4-2-8-sources-
 jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/MpscLinkedQueue.java
 * /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoUsingWhen.java
 * /neo4j-java-driver-4-2-8-sources-

```

jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMergeComparing.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/OnNextFailureStrategy.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMetrics.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/QueueDrainSubscriber.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ReactorThreadFactory.java
*
/neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMetricsFuseable.java
* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/SchedulerMetricDecorator.java
* /neo4j-java-driver-4-2-8-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxUsingWhen.java
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```

```

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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):

```

* /neo4j-java-driver-4-2-8-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/base64/Base64Dialect.java

```

1.346 gopkg.in/urfave/cli.v1 1.20.0

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1.347 pq 1.10.4

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```
//go:build go1.10
```

```
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```

```
package pq
```

```
import (  
    "context"  
    "database/sql/driver"  
)
```

```
// NoticeHandler returns the notice handler on the given connection, if any. A  
// runtime panic occurs if c is not a pq connection. This is rarely used  
// directly, use ConnectorNoticeHandler and ConnectorWithNoticeHandler instead.  
func NoticeHandler(c driver.Conn) func(*Error) {  
    return c.(*conn).noticeHandler  
}
```

```

// SetNoticeHandler sets the given notice handler on the given connection. A
// runtime panic occurs if c is not a pq connection. A nil handler may be used
// to unset it. This is rarely used directly, use ConnectorNoticeHandler and
// ConnectorWithNoticeHandler instead.
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func SetNoticeHandler(c driver.Conn, handler func(*Error)) {
    c.(*conn).noticeHandler = handler
}

// NoticeHandlerConnector wraps a regular connector and sets a notice handler
//
// on it.
type NoticeHandlerConnector struct {
    driver.Connector
    noticeHandler func(*Error)
}

// Connect calls the underlying connector's connect method and then sets the
// notice handler.
func (n *NoticeHandlerConnector) Connect(ctx context.Context) (driver.Conn, error) {
    c, err := n.Connector.Connect(ctx)
    if err == nil {
        SetNoticeHandler(c, n.noticeHandler)
    }
    return c, err
}

// ConnectorNoticeHandler returns the currently set notice handler, if any. If
// the given connector is not a result of ConnectorWithNoticeHandler, nil is
// returned.
func ConnectorNoticeHandler(c driver.Connector) func(*Error) {
    if c, ok := c.(*NoticeHandlerConnector); ok {
        return c.noticeHandler
    }
    return nil
}

// ConnectorWithNoticeHandler creates or sets the given handler for the given
// connector. If the given connector is a result of calling this function
// previously, it is simply set on the given connector and returned. Otherwise,
// this returns a new connector wrapping the given one and
// setting the notice
// handler. A nil notice handler may be used to unset it.
//
// The returned connector is intended to be used with database/sql.OpenDB.

```

```
//
// Note: Notice handlers are executed synchronously by pq meaning commands
// won't continue to be processed until the handler returns.
func ConnectorWithNoticeHandler(c driver.Connector, handler func(*Error)) *NoticeHandlerConnector {
    if c, ok := c.(*NoticeHandlerConnector); ok {
        c.noticeHandler = handler
        return c
    }
    return &NoticeHandlerConnector{Connector: c, noticeHandler: handler}
}
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```

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1.348 nats-go 1.13.1-0.20211018182449-f2416a8b1483

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1.349 slf4j-log4j 2.17.1

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1.350 javax-annotation-api 1.3.2

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1.353 python-pip 22.0.4

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- Chris McDonough, 2011/02/16

- Wichert Akkerman, 2012/02/02

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This package contains a modified version of ca-bundle.crt:

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#>

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

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
2.7	2.6	2010	PSF	yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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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

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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)
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
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History

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After argparse 1.1, all project files from the argparse project were deleted due to license compatibility issues between Apache License 2.0 and GNU GPL v2.

The project repository then had a clean start with some files taken from Python 2.7.1, so definitely all files are under Python License now.

=====

Contributors

=====

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- * Alice Bevan-McGregor
- * Arfrever Frehtes Taifersar Arahesis
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2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above				
2.1.1	2001-now	PSF	yes	

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If you have questions, don't hesitate to ask the author(s) for more information.

1.366 py3-packaging 21.3-r0

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1.367 py3-six 1.16.0-r1

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1.369 py3-contextlib 21.6.0-r2

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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. 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.

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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
3.1.4	3.1.3	2011		
PSF	yes			
3.2	3.1	2011	PSF	yes
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1.370 py3-parsing 2.4.7-r3

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1.371 py3-retrying 1.3.3-r3

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1.372 py3-ordered-set 4.0.2-r3

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1.373 nghttp2 1.47.0-r0

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```
set yrange [0:]
```

```
set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
```

```
set xtics rotate by -45
```

```
set style histogram errorbars gap 2 lw 1
```

```
set style fill solid border -1
```

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1.374 py3-appdirs 1.4.4-r3

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1.375 gdbm 1.23-r0

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1.382 protobuf 1.26.0

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```
</pre>
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### xwd utility
<pre>
```

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*/

```

/*****
*
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*
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*
*/

```

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</pre>
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### xwd utility
```

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CUP Parser Generator for Java v 0.11b

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```
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include/GL/glxext.h
include/GL/wglxext.h :
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*/
```

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/******
```

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*
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*
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*
*/
```

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#####
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- Chris McDonough, 2011/02/16

- Wichert Akkerman, 2012/02/02

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This package contains a modified version of ca-bundle.crt:

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#>  
 It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php\_curl, or with an Apache+mod\_ssl webserver for SSL client authentication.  
 Just configure this file as the SSLCACertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

#### 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     |
| 2.7            | 2.6       | 2010      | PSF        | yes     |

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice

of law clause. According to

CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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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.

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| 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                 |
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| 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                 |
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|       |       |      |     |     |
|-------|-------|------|-----|-----|
| 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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## History

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Before (and including) argparse 1.1, the argparse package was licensed under Apache License v2.0.

After argparse 1.1, all project files from the argparse project were deleted due to license compatibility issues between Apache License 2.0 and GNU GPL v2.

The project repository then had a clean start with some files taken from Python 2.7.1, so definitely all files are under Python License now.

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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.

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|----------------|-----------------|-----------|------------|-------------------------|
| 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                     |
| 2.1.2          | 2.1.1           | 2002      | PSF        | yes                     |
| 2.1.3          | 2.1.2           | 2002      | PSF        | yes                     |
| 2.2 and above  |                 |           |            |                         |
| 2.1.1          | 2001-now        | PSF       |            | yes                     |

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## 1.392 py3-pep 0.12.0-r2

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# 1.395 bash 5.1.16-r2

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man/sha2.3

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include/bsd/timeconv.h  
include/bsd/vis.h  
man/bitstring.3bsd  
man/errc.3bsd  
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man/fmtcheck.3bsd  
man/humanize\_number.3bsd  
man/stringlist.3bsd  
man/timeval.3bsd  
src/fmtcheck.c  
src/humanize\_number.c  
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man/readpassphrase.3bsd

man/strncpy.3bsd

man/strtonum.3bsd

src/arc4random.c

src/arc4random\_linux.h

src/arc4random\_uniform.c

src/arc4random\_unix.h  
src/arc4random\_win.h  
src/closefrom.c  
src/freezero.c  
src/getentropy\_aix.c  
src/getentropy\_bsd.c  
src/getentropy\_hpux.c  
src/getentropy\_hurd.c  
src/getentropy\_linux.c  
src/getentropy\_osx.c  
src/getentropy\_solaris.c  
src/getentropy\_win.c  
src/readpassphrase.c  
src/reallocarray.c  
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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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```

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```
@example
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```

```
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Ty Coon, President of Vice
@end example
```

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If distribution of object code is made by offering access to copy

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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

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Version 3, 29 June 2007

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The

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- Chris McDonough, 2011/02/16
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ca-bundle.crt -- Bundle of CA Root Certificates

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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:

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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.

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| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
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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)             |
| 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 |
| 2.7   | 2.6   | 2010 | PSF | yes |

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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.

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|----------------|--------------|-----------|------------|---------------------|
| 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 |
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| 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 |
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| 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                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          | 2.1.2        | 2002      | PSF        | yes                 |

2.2 and above

2.1.1 2001-now PSF yes

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- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/ChannelHealthChecker.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
- \*
- /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/ChannelPool.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/FixedChannelPool.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/ChannelPoolHandler.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/SimpleChannelPool.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/package-info.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/pool/ChannelPoolMap.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.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:

```

*
* {@link ChannelInboundHandlerAdapter} to handle inbound I/O events,
* {@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and
* {@link ChannelDuplexHandler} to handle both inbound and outbound events
*
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
* object. A {@link ChannelHandler} is supposed to interact with the
* {@link ChannelPipeline} it belongs to via a context object. Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically,
* or store the information
* (using {@link AttributeKey}s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
* // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {
*
* private boolean loggedIn;
*
* {@code @Override}
* public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
* if (message instanceof LoginMessage) {
* authenticate((LoginMessage) message);
* loggedIn = true;
* } else (message instanceof GetDataMessage) {
* if (loggedIn) {
* 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}<{@link Channel}> {
* {@code @Override}
* public void initChannel({@link Channel} channel) {
* channel.pipeline().addLast("handler", new DataServerHandler());
* }
* }
*
* </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}<Message> {
* private final {@link AttributeKey}<{@link Boolean}> auth =
* {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
* {@code @Override}
* public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
* {@link Attribute}<{@link Boolean}> attr = ctx.attr(auth);
* if (message instanceof LoginMessage) {
* authenticate((LoginMessage) o);
* attr.set(true);
* } else (message instanceof GetDataMessage) {
* if (Boolean.TRUE.equals(attr.get())) {
* 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}<{@link Channel}> {
*
* private static final DataServerHandler SHARED = new DataServerHandler();
*
* {@code @Override}
* public void initChannel({@link Channel} channel) {
* channel.pipeline().addLast("handler", SHARED);
* }
* }
* </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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```

* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelHandler.java

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* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultSelectStrategy.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelInboundInvoker.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/bootstrap/BootstrapConfig.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/PreferHeapByteBufAllocator.java
*
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelOutboundInvoker.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/SelectStrategy.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/WriteBufferWaterMark.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/DuplexChannel.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/SelectStrategyFactory.java
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* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ServerChannelRecvByteBufAllocator.java
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 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/ChannelGroupException.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/ChannelGroup.java  
 \*  
 /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultChannelId.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultChannelProgressivePromise.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelProgressivePromise.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/bootstrap/ChannelFactory.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/nio/SelectedSelectionKeySet.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelId.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/ChannelMatcher.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelProgressiveFuture.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/ChannelMatchers.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java  
 \*  
 /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ConnectTimeoutException.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/MessageSizeEstimator.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelOutboundBuffer.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/SimpleChannelInboundHandler.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelHandlerAdapter.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultMessageSizeEstimator.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/DefaultChannelGroup.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/AddressedEnvelope.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java  
 \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelProgressiveFutureListener.java  
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* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/DuplexChannelConfig.java
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* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultChannelPromise.java
*
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/CombinedIterator.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/package-info.java
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* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java

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- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
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- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultChannelConfig.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
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- /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/embedded/package-info.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/EventLoop.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelPromiseAggregator.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/FixedRecvByteBufAllocator.java
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- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/oio/package-info.java
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- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ServerChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/SocketChannelConfig.java
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- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/package-info.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/local/LocalChannelRegistry.java

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- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelPromiseNotifier.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelHandlerContext.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultChannelPipeline.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/AbstractServerChannel.java
- \*
- /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/EventLoopException.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/SucceededChannelFuture.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/local/LocalAddress.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/ChannelGroupFutureListener.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/CombinedChannelDuplexHandler.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/nio/package-info.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/DatagramPacket.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelDuplexHandler.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/AbstractChannel.java
- \*
- /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/ChannelGroupFuture.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/FailedChannelFuture.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ThreadPerChannelEventLoop.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/nio/AbstractNioChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/AbstractChannelHandlerContext.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/local/LocalEventLoopGroup.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/EventLoopGroup.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/embedded/EmbeddedChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/local/LocalServerChannel.java
- \*
- /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/nio/NioEventLoopGroup.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelInitializer.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/local/package-info.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelPipeline.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/InternetProtocolFamily.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelFutureListener.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/DatagramChannelConfig.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/local/LocalChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
- \*
- /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/bootstrap/ServerBootstrap.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/MultithreadEventLoopGroup.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/nio/AbstractNioByteChannel.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/DefaultFileRegion.java
- \* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/socket/ServerSocketChannel.java

```
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/bootstrap/package-info.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/package-info.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/nio/NioTask.java
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```
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ExtendedClosedChannelException.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/EventLoopTaskQueueFactory.java
* /netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelHandlerMask.java
```

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- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/package-info.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslHandler.java
- \*
- /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/logging/LoggingHandler.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/package-info.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/IdleState.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/stream/ChunkedNioStream.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/stream/ChunkedStream.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/stream/package-info.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/IdleStateHandler.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutException.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/NotSslRecordException.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/package-info.java
- \*
- /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/stream/ChunkedInput.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/stream/ChunkedFile.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/logging/LogLevel.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/stream/ChunkedWriteHandler.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/ReadTimeoutException.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/TimeoutException.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/stream/ChunkedNioFile.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/timeout/IdleStateEvent.java

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* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/traffic/TrafficCounter.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/traffic/package-info.java
*
```

```
/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
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```
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslSession.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
*
```

/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java  
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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolNames.java  
\*  
/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslContextBuilder.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ClientAuth.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java

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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java

\*

/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/Java7SslParametersUtils.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslProvider.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JdkSslContext.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/CipherSuiteConverter.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ipfilter/IpFilterRuleType.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java

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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslEngine.java

\*

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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/LazyX509Certificate.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionContext.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslServerContext.java

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* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSsl.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JdkSslEngine.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslUtils.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ipfilter/IpFilterRule.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
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/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslContext.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ipfilter/package-info.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SniHandler.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JdkSslServerContext.java
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* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
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* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionCache.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslContextOption.java  
\*  
/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslContextOption.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionId.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/GroupsConverter.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslProtocols.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/BouncyCastle.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/AsyncRunnable.java  
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- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
- \*
- /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/address/package-info.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/PseudoRandomFunction.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
- \* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java

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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/address/ResolveAddressHandler.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/logging/ByteBufFormat.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java

\*

/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ipfilter/IpSubnetFilter.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslClosedEngineException.java

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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslCompletionEvent.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OptionalSslHandler.java

\*

/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SniCompletionEvent.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/AbstractSniHandler.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ocsp/package-info.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/SslClientHelloHandler.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/Conscrypt.java

\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java

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* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/DelegatingSslContext.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
*
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/flow/package-info.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/Java8SslUtils.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/PemEncoded.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/PemX509Certificate.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/PemValue.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/PemPrivateKey.java
*
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/flush/package-info.java
* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
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\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/pcap/PcapWriteHandler.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/pcap/EthernetPacket.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/pcap/PcapWriter.java  
\*  
/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/pcap/UDPPacket.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/pcap/package-info.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/pcap/TCPpacket.java  
\* /netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/pcap/IPPacket.java

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\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/EmptyHeaders.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DefaultHeaders.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/Headers.java

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* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/GzipOptions.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZstdOptions.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java
*
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/BrotliOptions.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/CompressionOptions.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZstdEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZstdConstants.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/BrotliDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/BrotliEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Brotli.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Zstd.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/DeflateOptions.java

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*/
/**
* Enumeration of supported Base64 dialects.
*
<p>

```

\* The internal lookup tables in this class has been derived from  
 \* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert  
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 \* Base64 Encoder/Decoder</a>.  
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\* 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
* initialBytesToStrip = 2 (= 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
* lengthAdjustment = -2 (= 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>
* lengthFieldOffset = 2 (= the length of Header 1)
* lengthFieldLength = 3
* 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
* lengthAdjustment = 2 (= 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
* lengthAdjustment = 1 (= the length of HDR2)
* initialBytesToStrip = 3 (= 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
* lengthAdjustment = -3 (= the length of HDR1 + LEN, negative)
* initialBytesToStrip = 3
*
* 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):

\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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/\*\*

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

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

\* <p>

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

\* [Robert Harder's Public Domain](http://iharder.sourceforge.net/current/java/base64/)

\* Base64 Encoder/Decoder</a>.

\*/

Found in path(s):

\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/base64/Base64.java

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Found in path(s):

\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2Rand.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java  
\*  
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2Constants.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Crc32.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Lz4Constants.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/MessageAggregationException.java  
\*  
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/LzfEncoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/json/JsonObjectDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/FastLz.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BitReader.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/LzfDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/json/package-info.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java  
\*  
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DecoderResultProvider.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2Decoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/AsciiHeadersEncoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2Encoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java  
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```

* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Crc32c.java

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* /netty-codec-4-1-77-final-sources-1-jar/META-INF/maven/io.netty/netty-codec/pom.xml

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\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java  
\*  
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/UnsupportedValueConverter.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/HeadersUtils.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ProtocolDetectionState.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ProtocolDetectionResult.java  
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\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/CharSequenceValueConverter.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ValueConverter.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DefaultHeadersImpl.java  
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Found in path(s):

- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/base64/Base64Encoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
- \*
- /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DecoderException.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/MessageToMessageCodec.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/Delimiters.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/xml/package-info.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/DecompressionException.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZlibUtil.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
- \*
- /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ByteToMessageCodec.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/package-info.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/string/package-info.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
- \*
- /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/JZlibEncoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/bytes/package-info.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZlibWrapper.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ClassResolver.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ReferenceMap.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/MessageToMessageEncoder.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/TooLongFrameException.java
- \* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
- \* /netty-codec-4-1-77-final-sources-1-

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jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
*
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/CompressionException.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Snappy.java
*
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/EncoderException.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/CodecException.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/MessageToByteEncoder.java
*
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/package-info.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/base64/package-info.java
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* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/MessageAggregator.java
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/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java  
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\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DateFormatter.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/CodecOutputList.java  
\* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DatagramPacketDecoder.java  
\*

```
/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/string/LineSeparator.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/CompressionUtil.java
* /netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
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```
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/HostsFileEntriesProvider.java
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\* /netty-resolver-4-1-77-final-sources-1-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

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\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/CompositeNameResolver.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/AddressResolver.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java

\*

/netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/DefaultAddressResolverGroup.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/InetSocketAddressResolver.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/HostsFileParser.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/AbstractAddressResolver.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/HostsFileEntriesResolver.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/DefaultNameResolver.java

\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/InetNameResolver.java

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Found in path(s):

```
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/SimpleNameResolver.java
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/NoopAddressResolver.java
*
/netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/AddressResolverGroup.java
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```
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/ResolvedAddressTypes.java
* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/HostsFileEntries.java
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\* /netty-resolver-4-1-77-final-sources-1-jar/io/netty/resolver/RoundRobinInetAddressResolver.java

# 1.426 netty-codec-dns 4.1.77.Final

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\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsPtrRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsOptPseudoRecord.java

\*

/\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsOptEcsRecord.java

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\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DatagramDnsResponseDecoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsMessageUtil.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsQuery.java

\*

/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsResponseCode.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DatagramDnsResponse.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsMessage.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsRecordDecoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsQuestion.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DatagramDnsQuery.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DatagramDnsQueryEncoder.java

\*

/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsRecordEncoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsRecordType.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DatagramDnsResponseEncoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsSection.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsOpCode.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/package-info.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsQuery.java

\*

/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsResponse.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsRawRecord.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsResponse.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsQuestion.java

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\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/TcpDnsQueryDecoder.java

\* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/TcpDnsResponseEncoder.java

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```
* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java
* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsQueryEncoder.java
*
/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/TcpDnsQueryEncoder.java
* /netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsCodecUtil.java
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```
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/RotationalDnsServerAddresses.java
*
/netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DefaultDnsServerAddresses.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsServerAddressStream.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsQueryContextManager.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsNameResolverException.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/SequentialDnsServerAddressStream.java
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- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserver.java
- \*
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
- \*
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsCacheEntry.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
- \* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java

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\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsCnameCache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsAddressResolveContext.java

\*

/netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/NoopDnsCnameCache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/Cache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DirContextUtils.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsRecordResolveContext.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsAddressDecoder.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DefaultAuthoritativeDnsServerCache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/NameServerComparator.java

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\* /netty-resolver-dns-4-1-77-final-sources-1-

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

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* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsServerAddresses.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
*
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsResolveContext.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsQueryContext.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsNameResolver.java
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```

Found in path(s):

```

* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/TcpDnsQueryContext.java
* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
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Found in path(s):

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/META-INF/native-image/io.netty/resolver-dns/native-image.properties

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Found in path(s):

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/NoopDnsCache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/RoundRobinDnsAddressResolverGroup.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsCache.java

\*

/netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DefaultDnsCache.java

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/InflightNameResolver.java

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Found in path(s):

\* /netty-resolver-dns-4-1-77-final-sources-1-jar/META-INF/maven/io.netty/netty-resolver-dns/pom.xml

# 1.428 netty-codec-http 4.1.77.Final

## 1.428.1 Available under license :

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Found in path(s):

```
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
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Found in path(s):

- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpMessage.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
- \*
- /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/FileUpload.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
- \* /netty-codec-http-4-1-77-final-sources-1-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HTTPHeaderDateFormat.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/QueryStringDecoder.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
- \*
- /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
- \* /netty-codec-http-4-1-77-final-sources-1-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpContent.java
- \* /netty-codec-http-4-1-77-final-sources-1-
- jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySession.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
- \*
- /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpMessage.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpData.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpVersion.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpContentCompressor.java
- \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpRequestEncoder.java
- \* /netty-codec-http-4-1-77-final-sources-1-
- jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java

```

* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpClientCodec.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspVersions.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpContentDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpObject.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/Attribute.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpMethod.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/LastHttpContent.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpConstants.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpServerCodec.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpResponseStatus.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultCookie.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/package-info.java
*
/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpContentEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java

```

```

* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/Cookie.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpResponse.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpHeaders.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/CookieDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
*
/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/QueryStringEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpRequest.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
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\* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cors/CorsConfig.java

\* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cors/CorsHandler.java

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Found in path(s):

\* /netty-codec-http-4-1-77-final-sources-1-

jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakeException.java

\* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/multipart/DeleteFileOnExitHook.java

\* /netty-codec-http-4-1-77-final-sources-1-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakeException.java

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Found in path(s):

```
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
*
/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
*
/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpStatusClass.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
*
```

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/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
ava
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
*
/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HTTPHeaderValues.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HTTPHeaderNames.java
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jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
*
/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
*
/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
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 \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java  
 \* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java

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/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/FullHttpRequest.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
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* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
*
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* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cors/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
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* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/FullHttpResponse.java
*

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/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
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* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cookie/package-info.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
*
/netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/CookieUtil.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cookie/Cookie.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/HttpUtil.java
* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
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* /netty-codec-http-4-1-77-final-sources-1-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
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```

* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
* /netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
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```

-->

Found in path(s):

\* /netty-codec-http-4-1-77-final-sources-1-jar/META-INF/maven/io.netty/netty-codec-http/pom.xml

## 1.429 libc-utils 0.7.2-r3

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Found in path(s):

\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/ClosedSnapshotException.java  
\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/EtcdExceptionFactory.java  
\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/CompactedException.java  
\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/ClosedWatcherException.java  
\*  
/jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/ClosedClientException.java  
\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/EtcdException.java  
\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/Service.java  
\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/ClosedKeepAliveListenerException.java  
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Found in path(s):

\* /jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/ErrorCode.java

## 1.431 jetcd-api 0.7.1

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Found in path(s):



- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/op/Op.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleGrantPermissionResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/HttpsNameResolver.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/ElectionImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleDeleteResponse.java
- \*
- /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserGetResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/LeaseImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/DeleteOption.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/MemberAddResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/NotLeaderException.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/support/Errors.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/StatusResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/Util.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/CampaignResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleAddResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/AlarmType.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleListResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/kv/CompactResponse.java
- \*
- /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/HttpsResolverProvider.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/NoLeaderException.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lease/NoSuchLeaseException.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lease/LeaseGrantResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Lease.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lease/LeaseRevokeResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Watch.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/LockImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/ProclaimResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/Permission.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/watch/WatchResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/HttpNameResolver.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/MemberUpdateResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/support/Util.java
- \*
- /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserGrantRoleResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/MemberRemoveResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/MoveLeaderResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Cluster.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/WatchImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthDisableResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/ByteSequence.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/LeaderResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserAddResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/LeaderKey.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/kv/GetResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lease/LeaseTimeToLiveResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Client.java

- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/kv/TxnResponse.java
- \*
- /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/AbstractResolverProvider.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/op/Cmp.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lock/LockResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/OptionsUtil.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/ClientImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/HashKVResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthEnableResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/MemberListResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Constants.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/KeyValue.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/support/Observers.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/KVImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/DnsSrvNameResolver.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserDeleteResponse.java
- \*
- /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/ClientConnectionManager.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/ClientBuilder.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/support/CloseableClient.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/AuthCredential.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/SnapshotReaderResponseWithError.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/HttpResolverProvider.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleRevokePermissionResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/AlarmResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/DefragmentResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/support/MemorizingClientSupplier.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/SnapshotResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Response.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/op/CmpTarget.java
- \*
- /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/ResignResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/WatchOption.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/MaintenanceImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/AlarmMember.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/Member.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/DnsSrvResolverProvider.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleGetResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/kv/PutResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/watch/WatchEvent.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/op/TxnImpl.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Auth.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/KV.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserRevokeRoleResponse.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/PutOption.java
- \* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/kv/DeleteResponse.java
- \*

```

/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/IPResolverProvider.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserListResponse.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/LeaseOption.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lease/LeaseKeepAliveResponse.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/watch/WatchResponseWithError.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/IPNameResolver.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/AbstractNameResolver.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lock/UnlockResponse.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/ClusterImpl.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/lease/LeaseKeepAliveResponseWithError.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/AbstractResponse.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/AuthImpl.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Txn.java
*
/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserChangePasswordResponse.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Lock.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Election.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/GetOption.java
* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/CompactOption.java

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*/
/**
* Defragment one member of the cluster by its endpoint.
*
* <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.
*
* @param target the etcd server endpoint.
* @return the response result
*/

```

Found in path(s):

```

* /jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Maintenance.java

```

## 1.434 error\_prone\_annotations 2.3.4

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```

Found in path(s):

```

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* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/NoAllocation.java
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```

Found in path(s):

```

* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java
* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/CheckReturnValue.java
* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/DoNotCall.java
*
/error-prone-annotations-2-3-4-sources-11-
jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
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Found in path(s):

```

* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/RestrictedApi.java
* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/MustBeClosed.java
* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/CompatibleWith.java
*
/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/DoNotMock.java
* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/FormatMethod.java
* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/FormatString.java
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Found in path(s):

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- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/Immutable.java
- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/ForOverride.java
- \*
- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/CompileTimeConstant.java
- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/RequiredModifiers.java
- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/Var.java
- \* /error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/SuppressPackageLocation.java

# 1.435 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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## 1.437 shadow-utils 4.10-r3

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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.

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|----------------|--------------|-----------|------------|---------------------|
| 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                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          | 2.1.2        | 2002      | PSF        | yes                 |
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## 1.441 ssl-client 1.35.0-r17

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Julian Seward, Cambridge, UK.

jseward@bzip.org

bzip2/libbzip2 version 1.0.4 of 20 December 2006

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## 1.442 openssl 1.1.1q-r0

## 1.442.1 Available under license :

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Description: Bindings to OpenSSL libssl and libcrypto, plus custom SSH pubkey parsers. Supports RSA, DSA and EC curves P-256, P-384 and P-521. Cryptographic signatures can either be created and verified manually or via x509 certificates. AES can be used in cbc, ctr or gcm mode for symmetric encryption; RSA for asymmetric (public key) encryption or EC for Diffie Hellman. High-level envelope functions combine RSA and AES for encrypting arbitrary sized data. Other utilities include key generators, hash functions (md5, sha1, sha256, etc), base64 encoder, a secure random number generator, and 'bignum' math methods for manually performing crypto calculations on large multibyte integers.

Packaged: 2018-11-15 13:15:06 UTC; jeroen

License: MIT + file LICENSE

Title: Toolkit for Encryption, Signatures and Certificates Based on OpenSSL

URL: <https://github.com/jeroen/openssl#readme>

BugReports: <https://github.com/jeroen/openssl/issues>

SystemRequirements:

OpenSSL >= 1.0.1

RoxygenNote: 6.1.1

VignetteBuilder: knitr

Maintainer: Jeroen Ooms <[jeroen@berkeley.edu](mailto:jeroen@berkeley.edu)>

Type: Package

Repository: CRAN

Version: 1.1

Suggests: testthat, digest, knitr, rmarkdown, jsonlite, jose

NeedsCompilation: yes

Author: Jeroen Ooms [aut, cre] (<<https://orcid.org/0000-0002-4035-0289>>), Oliver Keyes [ctb]

Package: openssl

Authors@R: c(person("Jeroen", "Ooms", role = c("aut", "cre"), email = "[jeroen@berkeley.edu](mailto:jeroen@berkeley.edu)", comment = c(ORCID = "0000-0002-4035-0289")), person("Oliver", "Keyes", role = "ctb"))

Date/Publication: 2018-11-15 14:20:03 UTC

Found in path(s):

\* /openssl-1-1-b1-jar/org/renjin/cran/openssl/DESCRIPTION

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/\*!

\* Bootstrap v3.3.5 (<http://getbootstrap.com>)

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\*/

/\*! Respond.js v1.4.2: min/max-width media query polyfill \* Copyright 2013 Scott Jehl

\* Licensed under <https://github.com/scottjehl/Respond/blob/master/LICENSE-MIT>

\* \*/

Found in path(s):

\* /openssl-1-1-b1-jar/org/renjin/cran/openssl/doc/secure\_rng.html

\* /openssl-1-1-b1-jar/org/renjin/cran/openssl/doc/bignum.html

\* /openssl-1-1-b1-jar/org/renjin/cran/openssl/doc/keys.html

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```

```
Core commands
io.vertx.core.impl.launcher.commands.RunCommandFactory
io.vertx.core.impl.launcher.commands.VersionCommandFactory
io.vertx.core.impl.launcher.commands.BareCommandFactory
```

```
Background application control
io.vertx.core.impl.launcher.commands.ListCommandFactory
io.vertx.core.impl.launcher.commands.StartCommandFactory
io.vertx.core.impl.launcher.commands.StopCommandFactory
```

Found in path(s):

\* /vertx-core-4-3-1-jar/META-INF/services/io.vertx.core.spi.launcher.CommandFactory

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-->
```

Found in path(s):

\* /vertx-core-4-3-1-jar/META-INF/maven/io.vertx/vertx-core/pom.xml

# 1.444 grpc-services 1.46.0

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Found in path(s):

```
* /grpc-services-1-46-0-jar/grpc/health/v1/health.proto
* /grpc-services-1-46-0-jar/grpc/reflection/v1alpha/reflection.proto
* /grpc-services-1-46-0-jar/grpc/channelz/v1/channelz.proto
```

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Found in path(s):

```
* /grpc-services-1-46-0-jar/grpc/binlog/v1/binarylog.proto
```

# 1.445 cpp 11.2.1\_git20220219-r2

## 1.445.1 Available under license :

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```
From 4ea687132408a7c662706c4a7eb3c61b7773d735 Mon Sep 17 00:00:00 2001
From: "H.J. Lu" <hjl.tools@gmail.com>
Date: Fri, 21 Jan 2022 13:24:00 -0800
Subject: [PATCH] x86: Properly disable -fsplit-stack support on non-glibc
targets
```

Revert x86 changes in

```
commit c163647ffbc9a20c8feb6e079dbecccfe016c82e
Author: Soren Tempel <soeren@soeren-tempel.net>
Date: Fri Jan 21 19:22:46 2022 +0000
```

Disable -fsplit-stack support on non-glibc targets

and change ix86\_supports\_split\_stack to return true only on glibc.

PR bootstrap/104170

\* common/config/i386/i386-common.c (ix86\_supports\_split\_stack):

Return true only on glibc.

\* config/i386/gnu-user-common.h (STACK\_CHECK\_STATIC\_BUILTIN):

Revert commit c163647ffbc.

\* config/i386/gnu.h (TARGET\_LIBC\_PROVIDES\_SSP): Likewise.

---

gcc/common/config/i386/i386-common.c | 17 ++++++++-----

gcc/config/i386/gnu-user-common.h | 5 +---

gcc/config/i386/gnu.h

| 5 +---

3 files changed, 14 insertions(+), 13 deletions(-)

diff --git a/gcc/common/config/i386/i386-common.c b/gcc/common/config/i386/i386-common.c

index 96549aa7d7e..a3b5258e828 100644

--- a/gcc/common/config/i386/i386-common.c

+++ b/gcc/common/config/i386/i386-common.c

@@@ -1696,16 +1696,21 @@@ ix86\_option\_init\_struct (struct gcc\_options \*opts)

field in the TCB, so they cannot be used together. \*/

static bool

-ix86\_supports\_split\_stack (bool report ATTRIBUTE\_UNUSED,

+ix86\_supports\_split\_stack (bool report,

struct gcc\_options \*opts ATTRIBUTE\_UNUSED)

{

+ #ifdef TARGET\_THREAD\_SPLIT\_STACK\_OFFSET

+ if (opts->x\_linux\_libc != LIBC\_GLIBC)

+ #endif

+ {

+ if (report)

+ error ("%<-fsplit-stack%> currently only supported on GNU/Linux");

+ return false;

+ }

+

bool ret = true;

- #ifndef TARGET\_THREAD\_SPLIT\_STACK\_OFFSET

- if (report)

- error ("%<-fsplit-stack%> currently only supported on GNU/Linux");

- ret = false;

- #else

+ #ifdef TARGET\_THREAD\_SPLIT\_STACK\_OFFSET

if (!HAVE\_GAS\_CFI\_PERSONALITY\_DIRECTIVE)

{

if (report)

diff --git a/gcc/config/i386/gnu-user-common.h b/gcc/config/i386/gnu-user-common.h

```

index 6e13315b5a3..00226f5a455 100644
--- a/gcc/config/i386/gnu-user-common.h
+++ b/gcc/config/i386/gnu-user-common.h
@@ -66,8 +66,7 @@ along with GCC; see the file COPYING3. If not see
#define STACK_CHECK_STATIC_BUILTIN 1

/* We only build the -fsplit-stack support in libgcc if the
- assembler has full support for the CFI directives and
- targets glibc. */
-#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE && OPTION_GLIBC
+ assembler has full support for the CFI directives. */
+#if HAVE_GAS_CFI_PERSONALITY_DIRECTIVE
#define TARGET_CAN_SPLIT_STACK
#endif
diff --git a/gcc/config/i386/gnu.h b/gcc/config/i386/gnu.h
index afd3e8e8841..25fbc07f58c 100644
--- a/gcc/config/i386/gnu.h
+++ b/gcc/config/i386/gnu.h
@@ -35,10 +35,7 @@ along with GCC. If not, see <http://www.gnu.org/licenses/>.
 crt.o%s %{static:crtbeginT.o%s;shared|pie:crtbeginS.o%s;;crtbegin.o%s}"
#endif

-/* -fsplit-stack uses a field in the TCB at a fixed offset. This
- field is only available for glibc. Disable -fsplit-stack for
- other libc implementations to avoid silent TCB corruptions. */
-#if defined (TARGET_LIBC_PROVIDES_SSP) && OPTION_GLIBC
+#ifdef TARGET_LIBC_PROVIDES_SSP

/* i386 glibc provides __stack_chk_guard in %gs:0x14. */
#define TARGET_THREAD_SSP_OFFSET 0x14
--
2.35.1

```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0047-x86-Properly-disable-fsplit-stack-support-on-non-gli.patch

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

From 52ce9c86c0c89ae45e0d08cc232682e1811aa8f2 Mon Sep 17 00:00:00 2001

From: Drew DeVault <sir@cmpwn.com>

Date: Wed, 9 Dec 2020 16:07:26 +0000

Subject: [PATCH] configure: Add --enable-autolink-libatomic, use in  
LINK\_GCC\_C\_SEQUENCE\_SPEC [PR81358]

This fixes issues with RISC-V.

---

```

Makefile.in | 1 +
gcc/config.in | 6 ++++++
gcc/config/gnu-user.h | 12 ++++++++--

```

```

gcc/configure | 34 ++++++-----
gcc/configure.ac | 22 ++++++-----
gcc/doc/install.texi | 8 ++++++
gcc/doc/tm.texi | 8 ++++++
gcc/doc/tm.texi.in | 8 ++++++
gcc/gcc.c | 12 ++++++
9 files changed, 103 insertions(+), 8 deletions(-)

```

```

diff --git a/Makefile.in b/Makefile.in
index f97db1ef569..7e577ed3dbb 100644
--- a/Makefile.in
+++ b/Makefile.in
@@ -222,6 +222,7 @@ HOST_EXPORTS = \
RANLIB_FOR_TARGET="$(RANLIB_FOR_TARGET)"; export RANLIB_FOR_TARGET; \
READELF_FOR_TARGET="$(READELF_FOR_TARGET)"; export READELF_FOR_TARGET; \
TOplevel_CONFIGURE_ARGUMENTS="$(TOplevel_CONFIGURE_ARGUMENTS)"; export
TOplevel_CONFIGURE_ARGUMENTS; \
+ TARGET_CONFIGDIRS="$(TARGET_CONFIGDIRS)"; export TARGET_CONFIGDIRS; \
HOST_LIBS="$(STAGE1_LIBS)"; export HOST_LIBS; \
GMP_LIBS="$(HOST_GMP_LIBS)"; export GMP_LIBS; \
GMPINC="$(HOST_GMPINC)"; export GMPINC; \
diff --git a/gcc/config.in b/gcc/config.in
index 059c818c895..2a560417440 100644
--- a/gcc/config.in
+++ b/gcc/config.in
@@ -106,6 +106,12 @@
#endif

```

```

+/* Define if libatomic should always be linked. */
+#ifndef USED_FOR_TARGET
+#undef ENABLE_AUTOLINK_LIBATOMIC
+#endif
+
+
+/* Define to 1 to specify that we are using the BID decimal floating point
 format instead of DPD */
+#ifndef USED_FOR_TARGET
diff --git a/gcc/config/gnu-user.h b/gcc/config/gnu-user.h
index 902378e1bad..daf7727a01a 100644
--- a/gcc/config/gnu-user.h
+++ b/gcc/config/gnu-user.h
@@ -109,8 +109,18 @@ see the files COPYING3 and
COPYING.RUNTIME respectively. If not, see
#define LINK_EH_SPEC "%{!static|static-pie:--eh-frame-hdr} "
#endif

+#if !defined(LINK_LIBATOMIC_SPEC) && defined(ENABLE_AUTOLINK_LIBATOMIC)

```

```

+# ifdef LD_AS_NEEDED_OPTION
+# define LINK_LIBATOMIC_SPEC LD_AS_NEEDED_OPTION " -latomic "
LD_NO_AS_NEEDED_OPTION
+# else
+# define LINK_LIBATOMIC_SPEC "-latomic"
+# endif
+#elif !defined(LINK_LIBATOMIC_SPEC)
+# define LINK_LIBATOMIC_SPEC ""
+#endif
+
#define GNU_USER_TARGET_LINK_GCC_C_SEQUENCE_SPEC \
- "%{static|static-pie:--start-group} %G %!{!nolibc:%L} \
+ "%{static|static-pie:--start-group} %G %!{!nolibc:" LINK_LIBATOMIC_SPEC " %L} \
%{static|static-pie:--end-group}%!{!static:%!{static-pie:%G}}}"

#undef LINK_GCC_C_SEQUENCE_SPEC
diff --git a/gcc/configure b/gcc/configure
index 592e81e40f6..8672298f23f 100755
--- a/gcc/configure
+++ b/gcc/configure
@@ -978,6 +978,7 @@ with_changes_root_url
enable_languages
with_multilib_list
with_multilib_generator
+enable_autolink_libatomic
with_zstd
with_zstd_include
with_zstd_lib
@@ -1707,6 +1708,9 @@ Optional Features:
--disable-shared don't provide a shared libgcc
--disable-gcov don't provide libgcov and related host tools
--enable-languages=LIST specify which front-ends to build
+ --enable-autolink-libatomic
+
+ enable automatic linking of libatomic (ignored if
+ not built)
--disable-rpath do not hardcode runtime library paths
--enable-sjlj-exceptions
 arrange to use setjmp/longjmp exception handling
@@ -8070,7 +8074,6 @@ else
fi

-
Check whether --with-multilib-generator was given.
if test "${with_multilib_generator+set}" = set; then :
 withval=$with_multilib_generator; :
@@ -8078,6 +8081,32 @@ else
 with_multilib_generator=default

```



```

+# If libatomic is available, whether it should be linked automatically
+# Check whether --enable-autolink-libatomic was given.
+if test "${enable_autolink_libatomic+set}"
+ = set; then :
+ enableval=$enable_autolink_libatomic;
+ case $enable_autolink_libatomic in
+ yes | no) ;;
+ *) as_fn_error $? "'$enable_autolink_libatomic' is an invalid value for
+--enable-autolink-libatomic. Valid choices are 'yes' and 'no'." "$LINENO" 5 ;;
+ esac
+
+else
+ enable_autolink_libatomic="
+fi
+
+
+if test x$enable_autolink_libatomic = xyes; then
+ if echo "${TARGET_CONFIGDIRS}" | grep " libatomic " > /dev/null 2>&1 ; then
+
+$as_echo "#define ENABLE_AUTOLINK_LIBATOMIC 1" >>confdefs.h
+
+ else
+ { $as_echo "$as_me:${as_lineno-$LINENO}: WARNING: libatomic is not build for this target, --enable-
autolink-libatomic ignored" >&5
+$as_echo "$as_me: WARNING: libatomic is not build for this target, --enable-autolink-libatomic ignored" >&2;}
+ fi
+fi
+

Checks for other programs
@@ -19501,7 +19530,7 @@ else
 lt_dlunknown=0; lt_dlno_uscore=1; lt_dlneed_uscore=2
 lt_status=$lt_dlunknown
 cat > conftest.$ac_ext
 <<_LT_EOF
-#line 19501 "configure"
+#line 19158 "configure"
#include "confdefs.h"

#if HAVE_DLFCN_H
@@ -34068,4 +34097,3 @@ if test -n "$ac_unrecognized_opts" && test "$enable_option_checking" != no; then
$as_echo "$as_me: WARNING: unrecognized options: $ac_unrecognized_opts" >&2;}
fi

```

```

diff --git a/gcc/configure.ac b/gcc/configure.ac
index 1577529ffb7..e96691f69ba 100644
--- a/gcc/configure.ac
+++ b/gcc/configure.ac
@@ -1149,6 +1149,27 @@ AC_ARG_WITH(multilib-generator,
:,
with_multilib_generator=default)

+# If libatomic is available, whether it should be linked automatically
+AC_ARG_ENABLE(autolink-libatomic,
+[AS_HELP_STRING([--enable-autolink-libatomic],
+ [enable automatic linking of libatomic (ignored if not built)]),
+[
+ case $enable_autolink_libatomic in
+ yes | no) ;;
+ *) AC_MSG_ERROR(['$enable_autolink_libatomic' is an invalid value for
+--enable-autolink-libatomic. Valid choices are 'yes' and 'no'.]) ;;
+ esac
+], [enable_autolink_libatomic=""])
+
+if
+ test x$enable_autolink_libatomic = xy; then
+ if echo " ${TARGET_CONFIGDIRS} " | grep " libatomic " > /dev/null 2>&1 ; then
+ AC_DEFINE(ENABLE_AUTOLINK_LIBATOMIC, 1,
+ [Define if libatomic should always be linked.])
+ else
+ AC_MSG_WARN([libatomic is not build for this target, --enable-autolink-libatomic ignored])
+ fi
+fi
+

Checks for other programs

@@ -7729,4 +7750,3 @@ done
],
[subdirs='$subdirs'])
AC_OUTPUT
-
diff --git a/gcc/doc/install.texi b/gcc/doc/install.texi
index 4c38244ae58..4a544e6a4ee 100644
--- a/gcc/doc/install.texi
+++ b/gcc/doc/install.texi
@@ -2213,6 +2213,14 @@ files, but these changed header paths may conflict with some compilation
environments. Enabled by default, and may be disabled using
@option{--disable-canonical-system-headers}.

+@item --enable-autolink-libatomic
+@itemx --disable-autolink-libatomic

```

+Tell GCC that it should automatically link libatomic; if supported by  
+the linker,  
the file is only linked as needed. This flag is ignored  
+when libatomic is not built. Note that this configure flag is in particular  
+useful when building an offloading-target compiler; as for those, a  
+user had to specify `@code{-foffload=target=-latomic}` otherwise.  
+  
@item --with-glibc-version=@var{major}.@var{minor}  
Tell GCC that when the GNU C Library (glibc) is used on the target it  
will be version @var{major}.@var{minor} or later. Normally this can  
diff --git a/gcc/doc/tm.texi b/gcc/doc/tm.texi  
index b370bc76b25..acc78273983 100644  
--- a/gcc/doc/tm.texi  
+++ b/gcc/doc/tm.texi  
@@ -381,7 +381,13 @@ the argument @option{-lgcc} to tell the linker to do the search.

@defmac LINK\_GCC\_C\_SEQUENCE\_SPEC  
The sequence in which libgcc and libc are specified to the linker.  
-By default this is `@code{%G %L %G}`.  
+By default this is `@code{%G LINK_LIBATOMIC_SPEC %L %G}`.  
+@end defmac  
+  
+@defmac LINK\_LIBATOMIC\_SPEC  
+This macro is used in the default `@code{LINK_GCC_C_SEQUENCE_SPEC}` to link  
+libatomic.  
By default, it is unset unless `@code{ENABLE_AUTOLINK_LIBATOMIC}`  
+is set.  
@end defmac

@defmac POST\_LINK\_SPEC  
diff --git a/gcc/doc/tm.texi.in b/gcc/doc/tm.texi.in  
index 2974dae2701..80e003a38ce 100644  
--- a/gcc/doc/tm.texi.in  
+++ b/gcc/doc/tm.texi.in  
@@ -381,7 +381,13 @@ the argument @option{-lgcc} to tell the linker to do the search.

@defmac LINK\_GCC\_C\_SEQUENCE\_SPEC  
The sequence in which libgcc and libc are specified to the linker.  
-By default this is `@code{%G %L %G}`.  
+By default this is `@code{%G LINK_LIBATOMIC_SPEC %L %G}`.  
+@end defmac  
+  
+@defmac LINK\_LIBATOMIC\_SPEC  
+This macro is used in the default `@code{LINK_GCC_C_SEQUENCE_SPEC}` to link  
+libatomic. By default, it is unset unless `@code{ENABLE_AUTOLINK_LIBATOMIC}`  
+is set.  
@end defmac

```

@defmac POST_LINK_SPEC
diff --git a/gcc/gcc.c b/gcc/gcc.c
index 22dbbf85850..90aa576037a 100644
--- a/gcc/gcc.c
+++ b/gcc/gcc.c
@@ -980,13 +980,23 @@ proper position among the other output files. */
define ASM_DEBUG_OPTION_SPEC
""
#endif

+#if !defined(LINK_LIBATOMIC_SPEC) && defined(ENABLE_AUTOLINK_LIBATOMIC)
+# ifdef LD_AS_NEEDED_OPTION
+# define LINK_LIBATOMIC_SPEC LD_AS_NEEDED_OPTION " -latomic "
LD_NO_AS_NEEDED_OPTION
+# else
+# define LINK_LIBATOMIC_SPEC "-latomic"
+# endif
+#elif !defined(LINK_LIBATOMIC_SPEC)
+# define LINK_LIBATOMIC_SPEC ""
+#endif
+
/* Here is the spec for running the linker, after compiling all files. */

/* This is overridable by the target in case they need to specify the
 -lgcc and -lc order specially, yet not require them to override all
 of LINK_COMMAND_SPEC. */
#ifndef LINK_GCC_C_SEQUENCE_SPEC
#define LINK_GCC_C_SEQUENCE_SPEC "%G %!nolibc:%L %G}"
#define LINK_GCC_C_SEQUENCE_SPEC "%G %!nolibc:" LINK_LIBATOMIC_SPEC " %L %G}"
#endif

#ifdef ENABLE_DEFAULT_SSP
--
2.35.1

```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0039-configure-Add-enable-autolink-libatomic-use-in-LINK\_.patch

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

From 72f32e3383129ad139df76d9a063fac9b03079b1 Mon Sep 17 00:00:00 2001

From: Alex McGrath <amk@amk.ie>

Date: Wed, 13 Oct 2021 23:24:27 +0100

Subject: [PATCH] Fix attempt to use poisoned calloc error in libgccjit

This moves usages of pthread.h to above any usage of system.h as it  
included #pragma GCC poison calloc

---

gcc/jit/jit-playback.c | 4 ++--

gcc/jit/jit-recording.c | 4 ++--

gcc/jit/libgccjit.c | 3 ++-

3 files changed, 6 insertions(+), 5 deletions(-)

diff --git a/gcc/jit/jit-playback.c b/gcc/jit/jit-playback.c

index cee9daa8220..a5600084933 100644

--- a/gcc/jit/jit-playback.c

+++ b/gcc/jit/jit-playback.c

@@ -18,6 +18,8 @@ You should have received a copy of the GNU General Public License  
along with GCC; see the file COPYING3. If not see

<<http://www.gnu.org/licenses/>>. \*/

+#include <pthread.h>

+

#include "config.h"

#include "system.h"

#include "coretypes.h"

@@ -41,8 +43,6 @@ along with GCC; see  
the file COPYING3. If not see

#include "diagnostic.h"

#include "stmt.h"

+#include <pthread.h>

-

#include "jit-playback.h"

#include "jit-result.h"

#include "jit-builtins.h"

diff --git a/gcc/jit/jit-recording.c b/gcc/jit/jit-recording.c

index 117ff70114c..d2634a546b1 100644

--- a/gcc/jit/jit-recording.c

+++ b/gcc/jit/jit-recording.c

@@ -18,6 +18,8 @@ You should have received a copy of the GNU General Public License  
along with GCC; see the file COPYING3. If not see

<<http://www.gnu.org/licenses/>>. \*/

+#include <pthread.h>

+

#include "config.h"

#include "system.h"

#include "coretypes.h"

@@ -25,8 +27,6 @@ along with GCC; see the file COPYING3. If not see

#include "pretty-print.h"

#include "toplev.h"

+#include <pthread.h>

-

#include "jit-builtins.h"

#include "jit-recording.h"

```
#include "jit-playback.h"
diff --git a/gcc/jit/libgccjit.c b/gcc/jit/libgccjit.c
index 0cc650f9810..2f44481eeb0 100644
--- a/gcc/jit/libgccjit.c
+++ b/gcc/jit/libgccjit.c
@@ -18,13 +18,14 @@ You
should have received a copy of the GNU General Public License
along with GCC; see the file COPYING3. If not see
<http://www.gnu.org/licenses/>. */
```

```
+#include <pthread.h>
+
#include "config.h"
#include "system.h"
#include "coretypes.h"
#include "timevar.h"
#include "typed-splay-tree.h"
#include "cppbuiltin.h"
-#include <pthread.h>
```

```
#include "libgccjit.h"
#include "jit-recording.h"
--
2.35.1
```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0042-Fix-attempt-to-use-poisoned-calloc-error-in-libgccji.patch  
No license file was found, but licenses were detected in source scan.

From 18bcf23cae4069ffe9d9f64e851193d29dd4814f Mon Sep 17 00:00:00 2001  
From: =?UTF-8?q?S=C3=B6ren=20Tempel?= <soeren+git@soeren-tempel.net>  
Date: Mon, 3 Jan 2022 07:14:48 +0100  
Subject: [PATCH] riscv: disable multilib support  
MIME-Version: 1.0  
Content-Type: text/plain; charset=UTF-8  
Content-Transfer-Encoding: 8bit

From the musl wiki [1]:

musl does not support sharing an include directory between archs [...], and thus is not compatible with GCC-style multilib. It is recommended that distributions build GCC with multilib disabled, and use library directories named lib, not lib64 or lib32.

For this reason, we patch existing GCC configuration files (gcc/config) to pin MULTILIB\_OSDIRNAMES to lib, there is also a corresponding GCC upstream bug about this issue [2]. Avoiding the use of lib64 and lib32 directories is a bit more difficult on the RISC-V architecture. This is

due to the fact that the default RISC-V configuration does not only use the lib64 and lib32 directories but also subdirectories within these directories for different RISC-V ABIs (e.g. lp64d, lp64, ...) [3].

This patch aligns the RISC-V configuration with other architectures by pinning MULTILIB\_OSDIRNAMES to lib for rv64gc (our default RISC-V -march). Furthermore, this patch removes the ABI-specific startfile prefix spec. Since both of these impact the default LIBRARY\_PATH [4] this patch thereby aligns the default RISC-V LIBRARY\_PATH with that from other Alpine architectures and thereby fixes #13369 [5].

Incidentally, this also fixes gccgo on riscv64, as without this patch gccgo is otherwise not able to find the \*.gox files for the Go standard library.

[1]: [https://wiki.musl-libc.org/guidelines-for-distributions.html#Multilib/multi\\_arch](https://wiki.musl-libc.org/guidelines-for-distributions.html#Multilib/multi_arch)

[2]: [https://gcc.gnu.org/bugzilla/show\\_bug.cgi?id=90077](https://gcc.gnu.org/bugzilla/show_bug.cgi?id=90077)

[3]: [https://gcc.gnu.org/bugzilla/show\\_bug.cgi?id=103889#c14](https://gcc.gnu.org/bugzilla/show_bug.cgi?id=103889#c14)

[4]:

<https://gcc.gnu.org/git/?p=gcc.git;a=blob;f=gcc/gcc.c;h=d4c8746b0aa322286decf92aa72a12f0a393b655;hb=HEAD#l9122>

[5]:

<https://gitlab.alpinelinux.org/alpine/aports/-/issues/13369>

---

gcc/config/riscv/linux.h | 6 -----

gcc/config/riscv/t-linux | 7 +++++--

2 files changed, 5 insertions(+), 8 deletions(-)

diff --git a/gcc/config/riscv/linux.h b/gcc/config/riscv/linux.h

index ee29979dd34..fe8a82d6702 100644

--- a/gcc/config/riscv/linux.h

+++ b/gcc/config/riscv/linux.h

@@ -71,9 +71,3 @@ along with GCC; see the file COPYING3. If not see  
%{static:-static} }"

#define TARGET\_ASM\_FILE\_END file\_end\_indicate\_exec\_stack

-

+#define STARTFILE\_PREFIX\_SPEC \

- "/lib" XLEN\_SPEC "/" ABI\_SPEC "/" " \

- "/usr/lib" XLEN\_SPEC "/" ABI\_SPEC "/" " \

- "/lib/ " \

- "/usr/lib/ "

diff --git a/gcc/config/riscv/t-linux b/gcc/config/riscv/t-linux

index 216d2776a18..1a8a863853e 100644

--- a/gcc/config/riscv/t-linux

+++ b/gcc/config/riscv/t-linux

@@ -1,3 +1,6 @@

```

-# Only XLEN and ABI affect Linux multilib dir names, e.g. /lib32/ilp32d/
-MULTILIB_DIRNAMES := $(patsubst rv32%,lib32,$(patsubst
rv64%,lib64,$(MULTILIB_DIRNAMES)))
+MULTILIB_OPTIONS := march=rv64gc
+MULTILIB_DIRNAMES := rv64gc
+
+MULTILIB_DIRNAMES := $(patsubst rv32%,lib32,$(patsubst rv64%,lib,$(MULTILIB_DIRNAMES)))
MULTILIB_OSDIRNAMES := $(patsubst lib%,../lib%,$(MULTILIB_DIRNAMES))
+MULTILIB_MATCHES := march?rv64gc=march?rv64imafdc
--
2.35.1

```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0029-riscv-disable-multilib-support.patch

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

From 400bae077d11c3a2ee9f4c8b96c31bbf39416a4f Mon Sep 17 00:00:00 2001

From: =?UTF-8?q?S=C3=B6ren=20Tempel?= <soeren@soeren-tempel.net>

Date: Mon, 21 Feb 2022 04:13:47 +0100

Subject: [PATCH] x86: Fix -fsplit-stack feature detection via

TARGET\_CAN\_SPLIT\_STACK

MIME-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 8bit

Since commit c163647ffbc9a20c8feb6e079dbecccf016c82e -fsplit-stack is only supported on glibc targets. However, this original commit required some fixups. As part of the fixup, the changes to the gnu-user-common.h and gnu.h were partially reverted in commit 60953a23d57b13a672f751bec0c6eefc059eb1ab thus causing TARGET\_CAN\_SPLIT\_STACK to be defined for non-glibc targets even though -fsplit-stack is actually not supported and attempting to use it causes a runtime error.

This causes gcc internal code, such as ./gcc/go/gospec.c to not correctly detect that -fsplit-stack is not supported and thus causes gccgo to fail compilation on non-glibc targets.

This commit ensures that TARGET\_CAN\_SPLIT\_STACK is set based on the changes performed in 2c31a8be4a5db11a0a0e97c366dded6362421086, i.e. the new OPTION\_GLIBC\_P macro is now used to detect if -fsplit-stack is supported in the x86 header files.

The proposed changes have been tested on x86\_64 Alpine Linux (which uses musl libc) and fix compilation of gccgo for this target.

Signed-off-by: Sören Tempel <soeren@soeren-tempel.net>



gcc/ChangeLog:

\* config/i386/gnu-user-common.h (defined): Only define  
TARGET\_CAN\_SPLIT\_STACK for glibc targets.  
\* config/i386/gnu.h (defined): Ditto.

---

gcc/config/i386/gnu-user-common.h | 5 +++--

gcc/config/i386/gnu.h | 5 +++--

2 files changed, 6 insertions(+), 4 deletions(-)

diff --git a/gcc/config/i386/gnu-user-common.h b/gcc/config/i386/gnu-user-common.h

index 00226f5a455..4e3fbb1de05 100644

--- a/gcc/config/i386/gnu-user-common.h

+++ b/gcc/config/i386/gnu-user-common.h

@@

-66,7 +66,8 @@ along with GCC; see the file COPYING3. If not see

#define STACK\_CHECK\_STATIC\_BUILTIN 1

/\* We only build the -fsplit-stack support in libgcc if the

- assembler has full support for the CFI directives. \*/

-#if HAVE\_GAS\_CFI\_PERSONALITY\_DIRECTIVE

+ assembler has full support for the CFI directives. Also

+ we only support -fsplit-stack on glibc targets. \*/

+#if HAVE\_GAS\_CFI\_PERSONALITY\_DIRECTIVE && defined(OPTION\_GLIBC\_P)

#define TARGET\_CAN\_SPLIT\_STACK

#endif

diff --git a/gcc/config/i386/gnu.h b/gcc/config/i386/gnu.h

index 25fbc07f58c..41a6a37dfee 100644

--- a/gcc/config/i386/gnu.h

+++ b/gcc/config/i386/gnu.h

@@ -41,8 +41,9 @@ along with GCC. If not, see <<http://www.gnu.org/licenses/>>.

#define TARGET\_THREAD\_SSP\_OFFSET 0x14

/\* We only build the -fsplit-stack support in libgcc if the

- assembler has full support for the CFI directives. \*/

-#if HAVE\_GAS\_CFI\_PERSONALITY\_DIRECTIVE

+ assembler has full support for the CFI directives.

Also

+ we only support -fsplit-stack on glibc targets. \*/

+#if HAVE\_GAS\_CFI\_PERSONALITY\_DIRECTIVE && defined(OPTION\_GLIBC\_P)

#define TARGET\_CAN\_SPLIT\_STACK

#endif

/\* We steal the last transactional memory word. \*/

--

2.35.1

Found in path(s):

\* /gcc-11-2-1-tar-gz/0050-x86-Fix-fsplit-stack-feature-detection-via-TARGET\_CA.patch

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

From 586e82425a024d85d1bd9952ca51d8a671aa9b5d Mon Sep 17 00:00:00 2001  
From: Ariadne Conill <ariadne@dereferenced.org>  
Date: Fri, 21 Aug 2020 06:57:51 +0000  
Subject: [PATCH] dlang: update zlib binding

---

libphobos/src/std/zlib.d | 266 ++++++-----  
1 file changed, 196 insertions(+), 70 deletions(-)

diff --git a/libphobos/src/std/zlib.d b/libphobos/src/std/zlib.d  
index e6cce240fd5..bd2fe37ebec 100644

--- a/libphobos/src/std/zlib.d

+++ b/libphobos/src/std/zlib.d

@@ -1,7 +1,7 @@

// Written in the D programming language.

/\*\*

- \* Compress/decompress data using the \$(HTTP www.\_zlib.net, \_zlib library).

+ \* Compress/decompress data using the \$(HTTP www.zlib.net, zlib library).

\*

\* Examples:

\*

@@ -43,12 +43,12 @@

\* References:

\* \$(HTTP en.wikipedia.org/wiki/Zlib, Wikipedia)

\*

- \* Copyright: Copyright Digital Mars 2000 - 2011.

+ \* Copyright: Copyright The D Language Foundation 2000  
- 2011.

\* License: \$(HTTP www.boost.org/LICENSE\_1\_0.txt, Boost License 1.0).

\* Authors: \$(HTTP digitalmars.com, Walter Bright)

- \* Source: \$(PHOBOSSRC std/\_zlib.d)

+ \* Source: \$(PHOBOSSRC std/zlib.d)

\*/

/\* Copyright Digital Mars 2000 - 2011.

/\* Copyright The D Language Foundation 2000 - 2011.

\* Distributed under the Boost Software License, Version 1.0.

\* (See accompanying file LICENSE\_1\_0.txt or copy at

\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

@@ -75,9 +75,9 @@ enum

class ZlibException : Exception

{

- this(int errnum)

- { string msg;

-

```

+ private static string getmsg(int errnum) nothrow @nogc pure @safe
+ {
+ string msg;
+ switch (errnum)
+ {
+ case Z_STREAM_END: msg = "stream end"; break;
@@ -90,7 +90,12 @@ class ZlibException : Exception
+ case Z_VERSION_ERROR: msg = "version error"; break;
+ default: msg = "unknown error"; break;
+
+ }
- super(msg);
+ return msg;
+ }
+
+ this(int errnum)
+ {
+ super(getmsg(errnum));
+ }
+ }

@@ -104,7 +109,7 @@ class ZlibException : Exception
* buf = buffer containing input data
*
* Returns:
- * A $(D uint) checksum for the provided input data and starting checksum
+ * A `uint` checksum for the provided input data and starting checksum
*
* See_Also:
* $(LINK http://en.wikipedia.org/wiki/Adler-32)
@@ -147,7 +152,7 @@ uint Adler32(uint Adler, const(void[]) buf)
* buf = buffer containing input data
*
* Returns:
- * A $(D uint) checksum for the provided input data and starting checksum
+ * A `uint` checksum for the provided input data and starting checksum
*
* See_Also:
* $(LINK http://en.wikipedia.org/wiki/Cyclic_redundancy_check)
@@ -191,13 +196,14 @@ uint CRC32(uint CRC, const(void[]) buf)
ubyte[] Compress(const(void[]) srcbuf, int level)
in
{
- assert(-1 <= level && level <= 9);
+
+ assert(-1 <= level && level <= 9, "Compression level needs to be within [-1, 9].");
}
-body

```

```

+do
{
 import core.memory : GC;
+ import std.array : uninitializedArray;
 auto destlen = srcbuf.length + ((srcbuf.length + 1023) / 1024) + 12;
- auto destbuf = new ubyte[destlen];
+ auto destbuf = uninitializedArray!(ubyte[])(destlen);
 auto err = etc.c.zlib.compress2(destbuf.ptr, &destlen, cast(ubyte *) srcbuf.ptr, srcbuf.length, level);
 if (err)
 {
@@ -276,7 +282,7 @@ void[] uncompress(const(void)[] srcbuf, size_t destlen = 0u, int winbits = 15)
 throw new ZlibException(err);
 }
}
- assert(0);
+ assert(0, "Unreachable code");
}

```

```

@system unittest

```

```

@@ -370,9 +376,9 @@ class Compress
 this(int level, HeaderFormat header = HeaderFormat.deflate)
 in
 {
- assert(1 <= level && level <= 9);
+ assert(1 <= level && level <= 9, "Legal compression level are in [1, 9].");
 }
- body
+ do
 {

```

```

 this.level = level;
 this.gzip = header == HeaderFormat.gzip;

```

```

@@ -406,6 +412,7 @@ class Compress
 const(void)[] compress(const(void)[] buf)
 {
 import core.memory : GC;
+ import std.array : uninitializedArray;
 int err;
 ubyte[] destbuf;

```

```

@@ -420,7 +427,7 @@ class Compress
 inited = 1;
 }

```

```

- destbuf = new ubyte[zs.avail_in + buf.length];
+ destbuf = uninitializedArray!(ubyte[])(zs.avail_in + buf.length);
 zs.next_out = destbuf.ptr;
 zs.avail_out = to!uint(destbuf.length);

```

```

@@ -461,9 +468,10 @@ class Compress
 void[] flush(int mode = Z_FINISH)
 in
 {
- assert(mode == Z_FINISH || mode == Z_SYNC_FLUSH || mode == Z_FULL_FLUSH);
+ assert(mode == Z_FINISH || mode == Z_SYNC_FLUSH || mode == Z_FULL_FLUSH,
+ "Mode must be either Z_FINISH, Z_SYNC_FLUSH or Z_FULL_FLUSH.");
 }
- body
+ do
 {
 import core.memory : GC;
 ubyte[] destbuf;
@@
-523,6 +531,7 @@ class UnCompress
 z_stream zs;
 int initd;
 int done;
+ bool inputEnded;
 size_t destbufsize;

 HeaderFormat format;
@@ -571,16 +580,16 @@ class UnCompress
 const(void)[] uncompress(const(void)[] buf)
 in
 {
- assert(!done);
+ assert(!done, "Buffer has been flushed.");
 }
- body
+ do
 {
+ if (inputEnded || !buf.length)
+ return null;
+
 import core.memory : GC;
+ import std.array : uninitializedArray;
 int err;
- ubyte[] destbuf;
-
- if (buf.length == 0)
- return null;

 if (!initd)
 {
@@ -598,26 +607,26 @@ class UnCompress

```

```

 if (!destbufsize)
 destbufsize = to!uint(buf.length) * 2;
- destbuf = new ubyte[zs.avail_in * 2 + destbufsize];
- zs.next_out = destbuf.ptr;
- zs.avail_out = to!uint(destbuf.length);
-
- if (zs.avail_in)
- buf = zs.next_in[0 .. zs.avail_in]
~ cast(ubyte[]) buf;
+ auto destbuf = uninitializedArray!(ubyte[])(destbufsize);
+ size_t destFill;

 zs.next_in = cast(ubyte*) buf.ptr;
 zs.avail_in = to!uint(buf.length);

- err = inflate(&zs, Z_NO_FLUSH);
- if (err != Z_STREAM_END && err != Z_OK)
+ while (true)
 {
- GC.free(destbuf.ptr);
- error(err);
+ auto oldAvailIn = zs.avail_in;
+
+ zs.next_out = destbuf[destFill .. $].ptr;
+ zs.avail_out = to!uint(destbuf.length - destFill);
+
+ err = inflate(&zs, Z_NO_FLUSH);
+ if (err == Z_STREAM_END)
+ {
+ inputEnded = true;
+ break;
+ }
+ else if (err != Z_OK)
+ {
+ GC.free(destbuf.ptr);
+ error(err);
+ }
+ else if (!zs.avail_in)
+ break;
+
+ /*
+ According to the zlib manual inflate()
stops when either there's
+ no more data to uncompress or the output buffer is full
+ So at this point, the output buffer is too full
+ */
+ destFill = destbuf.length;

```

```

+
+ if (destbuf.capacity)
+ {
+ if (destbuf.length < destbuf.capacity)
+ destbuf.length = destbuf.capacity;
+ else
+ {
+ auto newLength = GC.extend(destbuf.ptr, destbufsize, destbufsize);
+
+ if (newLength && destbuf.length < destbuf.capacity)
+ destbuf.length = destbuf.capacity;
+ else
+ destbuf.length += destbufsize;
+ }
+ }
+ else
+ destbuf.length += destbufsize;
+ }
+
+ destbuf.length = destbuf.length - zs.avail_out;
+ return destbuf;
+ }

+ // Test for issues 3191 and 9505
+ @system unittest
+
+ {
+ import std.algorithm.comparison;
+ import std.array;
+ import std.file;
+ import std.zlib;
+
+ // Data that can be easily compressed
+ ubyte[1024] originalData;
+
+ // This should yield a compression ratio of at least 1/2
+ auto compressedData = compress(originalData, 9);
+ assert(compressedData.length < originalData.length / 2,
+ "The compression ratio is too low to accurately test this situation");
+
+ auto chunkSize = compressedData.length / 4;
+ assert(chunkSize < compressedData.length,
+ "The length of the compressed data is too small to accurately test this situation");
+
+ auto decompressor = new UnCompress();
+ ubyte[originalData.length] uncompressedData;
+ ubyte[] reusedBuf;
+ int progress;

```

```

+
+ reusedBuf.length = chunkSize;
+
+ for (int i = 0; i < compressedData.length; i += chunkSize)
+ {
+ auto len =
+ min(chunkSize, compressedData.length - i);
+ // simulate reading from a stream in small chunks
+ reusedBuf[0 .. len] = compressedData[i .. i + len];
+
+ // decompress using same input buffer
+ auto chunk = decompressor.uncompress(reusedBuf);
+ assert(progress + chunk.length <= originalData.length,
+ "The uncompressed result is bigger than the original data");
+
+ uncompressedData[progress .. progress + chunk.length] = cast(const ubyte[]) chunk[];
+ progress += chunk.length;
+ }
+
+ auto chunk = decompressor.flush();
+ assert(progress + chunk.length <= originalData.length,
+ "The uncompressed result is bigger than the original data");
+
+ uncompressedData[progress .. progress + chunk.length] = cast(const ubyte[]) chunk[];
+ progress += chunk.length;
+
+ assert(progress == originalData.length,
+ "The uncompressed and the
+ original data sizes differ");
+ assert(originalData[] == uncompressedData[],
+ "The uncompressed and the original data differ");
+ }
+
+ @system unittest
+ {
+ ubyte[1024] invalidData;
+ auto decompressor = new UnCompress();
+
+ try
+ {
+ auto uncompressedData = decompressor.uncompress(invalidData);
+ }
+ catch (ZlibException e)
+ {
+ assert(e.msg == "data error");
+ return;
+ }
+ }
+
+

```



```

+ assert(false, "Corrupted data didn't result in an error");
+ }
+
+ @system unittest
+ {
+ ubyte[2014] originalData = void;
+ auto compressedData = compress(originalData, 9);
+
+ auto decompressor = new UnCompress();
+ auto uncompressedData = decompressor.uncompress(compressedData ~ cast(ubyte[]) "whatever");
+
+ assert(originalData.length == uncompressedData.length,
+ "The uncompressed and the original data sizes differ");
+
+ assert(originalData[] == uncompressedData[],
+ "The uncompressed and the original data differ");
+ assert(!decompressor.uncompress("whatever").length,
+ "Compression continued after the end");
+ }
+
+ /**
+ * Decompress and return any remaining data.
+ * The returned data should be appended to that returned by uncompress().
+ @@ -626,49 +761,40 @@ class UnCompress
+ void[] flush()
+ in
+ {
+ - assert(!done);
+ + assert(!done, "Buffer has been flushed before.");
+ }
+ out
+ {
+ - assert(done);
+ + assert(done, "Flushing failed.");
+ }
+ - body
+ + do
+ {
+ - import core.memory : GC;
+ - ubyte[] extra;
+ - ubyte[] destbuf;
+ - int err;
+ -
+ done = 1;
+ - if (!inited)
+ - return null;
+ + return null;
+ }
+ }

```

```

- L1:
- destbuf = new ubyte[zs.avail_in * 2 + 100];
- zs.next_out = destbuf.ptr;
- zs.avail_out = to!uint(destbuf.length);
+
+ /// Returns true if all input data has been decompressed and no further data
+ /// can be decompressed (inflate() returned Z_STREAM_END)
+ @property bool empty() const
+ {
+ return inputEnded;
+ }

- err = etc.c.zlib.inflate(&zs, Z_NO_FLUSH);
- if (err == Z_OK && zs.avail_out == 0)
- {
- extra ~= destbuf;
- goto L1;
- }
- if (err != Z_STREAM_END)
- {
- GC.free(destbuf.ptr);
- if (err == Z_OK)
- err = Z_BUF_ERROR;
- error(err);
- }
- destbuf = destbuf.ptr[0 .. zs.next_out - destbuf.ptr];
- err = etc.c.zlib.inflateEnd(&zs);
- initied = 0;
- if (err)
- error(err);
- if (extra.length)
- destbuf = extra ~ destbuf;
- return destbuf;
+ ///
+ @system unittest
+ {
+ // some random data
+ ubyte[1024] originalData = void;
+
+ // append garbage data (or
+ don't, this works in both cases)
+ auto compressedData = cast(ubyte[]) compress(originalData) ~ cast(ubyte[]) "whatever";
+
+ auto decompressor = new UnCompress();
+ auto uncompressedData = decompressor.uncompress(compressedData);
+
+ assert(uncompressedData[] == originalData[],

```

```

+ "The uncompressed and the original data differ");
+ assert(decompressor.empty, "The UnCompressor reports not being done");
+ }
+ }

```

--

2.35.1

Found in path(s):

\* /gcc-11-2-1-tar-gz/0016-dlang-update-zlib-binding.patch

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

From 2c6bf28619c9b3bf713f7f5319c5d750a6c297ae Mon Sep 17 00:00:00 2001

From: =?UTF-8?q?S=C3=B6ren=20Tempel?= <soeren@soeren-tempel.net>

Date: Fri, 21 Jan 2022 19:22:46 +0000

Subject: [PATCH] Disable -fsplit-stack support on non-glibc targets

MIME-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 8bit

The -fsplit-stack option requires the pthread\_t TCB definition in the libc to provide certain struct fields at specific hardcoded offsets. As far as I know, only glibc provides these fields at the required offsets. Most notably, musl libc does not have these fields. However, since gcc accesses the fields using a fixed offset, this does not cause a compile-time error, but instead results in a silent memory corruption at run-time with musl libc. For example, on s390x libgcc's \_\_stack\_split\_initialize CTOR will overwrite the cancel field in the pthread\_t TCB on musl.

The -fsplit-stack option

is used within the gcc code base itself by

gcc-go (if available). On musl-based systems with split-stack support (i.e. s390x or x86) this causes Go programs compiled with gcc-go to misbehave at run-time.

This patch fixes gcc-go on musl by disabling -fsplit-stack in gcc itself since it is not supported on non-glibc targets anyhow. This is achieved by checking if gcc targets a glibc-based system. This check has been added for x86 and s390x, the rs6000 config already checks for TARGET\_GLIBC\_MAJOR. Other architectures do not have split-stack support. With this patch applied, the gcc-go configure script will detect that -fsplit-stack support is not available and will not use it.

See <https://www.openwall.com/lists/musl/2012/10/16/12>

This patch was written under the assumption that glibc is the only libc implementation which supports the required fields at the required

offsets in the pthread\_t TCB. The patch has been tested on Alpine Linux  
Edge on the s390x and x86 architectures by bootstrapping  
Google's Go  
implementation with gcc-go.

Signed-off-by: Sören Tempel <soeren@soeren-tempel.net>

gcc/ChangeLog:

```
* common/config/s390/s390-common.c (s390_supports_split_stack):
Only support split-stack on glibc targets.
* config/i386/gnu-user-common.h (STACK_CHECK_STATIC_BUILTIN): Ditto.
* config/i386/gnu.h (defined): Ditto.
```

---

```
gcc/common/config/s390/s390-common.c | 14 ++++++++----
gcc/config/i386/gnu-user-common.h | 5 +++--
gcc/config/i386/gnu.h | 5 ++++-
3 files changed, 17 insertions(+), 7 deletions(-)
```

```
diff --git a/gcc/common/config/s390/s390-common.c b/gcc/common/config/s390/s390-common.c
index b6bc8501742..8c1e590322d 100644
--- a/gcc/common/config/s390/s390-common.c
+++ b/gcc/common/config/s390/s390-common.c
@@ -116,13 +116,19 @@ s390_handle_option (struct gcc_options *opts ATTRIBUTE_UNUSED,
```

```
/* -fsplit-stack uses a field in the TCB, available with glibc-2.23.
We don't verify it, since earlier versions just have padding at
- its place,
which works just as well. */
+ its place, which works just as well. For other libc implementations
+ we disable the feature entirely to avoid corrupting the TCB. */
```

```
static bool
s390_supports_split_stack (bool report ATTRIBUTE_UNUSED,
- struct gcc_options *opts ATTRIBUTE_UNUSED)
+s390_supports_split_stack (bool report,
+ struct gcc_options *opts)
{
- return true;
+ if (opts->x_linux_libc == LIBC_GLIBC)
+ return true;
+
+ if (report)
+ error ("%<-fsplit-stack%> currently only supported on GNU/Linux");
+ return false;
}
```

```
#undef TARGET_DEFAULT_TARGET_FLAGS
```

```

diff --git a/gcc/config/i386/gnu-user-common.h b/gcc/config/i386/gnu-user-common.h
index 00226f5a455..6e13315b5a3 100644
--- a/gcc/config/i386/gnu-user-common.h
+++ b/gcc/config/i386/gnu-user-common.h
@@ -66,7 +66,8 @@ along with GCC; see the file COPYING3. If not see
#define STACK_CHECK_STATIC_BUILTIN 1

/* We only build the -fsplit-stack support in libgcc if the
- assembler has full support
for the CFI directives. */
#ifndef HAVE_GAS_CFI_PERSONALITY_DIRECTIVE
+ assembler has full support for the CFI directives and
+ targets glibc. */
#ifndef HAVE_GAS_CFI_PERSONALITY_DIRECTIVE && OPTION_GLIBC
#define TARGET_CAN_SPLIT_STACK
#endif
diff --git a/gcc/config/i386/gnu.h b/gcc/config/i386/gnu.h
index 25fbc07f58c..afd3e8e8841 100644
--- a/gcc/config/i386/gnu.h
+++ b/gcc/config/i386/gnu.h
@@ -35,7 +35,10 @@ along with GCC. If not, see <http://www.gnu.org/licenses/>.
 crt.o%s %{static:crtbeginT.o%s;shared|pie:crtbeginS.o%s;;crtbegin.o%s}"
#endif

#ifndef TARGET_LIBC_PROVIDES_SSP
+/* -fsplit-stack uses a field in the TCB at a fixed offset. This
+ field is only available for glibc. Disable -fsplit-stack for
+ other libc implementations to avoid silent TCB corruptions. */
+if defined (TARGET_LIBC_PROVIDES_SSP) && OPTION_GLIBC

/* i386 glibc provides __stack_chk_guard in %gs:0x14. */
#define TARGET_THREAD_SSP_OFFSET 0x14
--
2.35.1

```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0046-Disable-fsplit-stack-support-on-non-glibc-targets.patch  
No license file was found, but licenses were detected in source scan.

From 8de5d46c530ceca9f4add46d5cae3cd52c38eba3 Mon Sep 17 00:00:00 2001  
From: Ariadne Conill <ariadne@dereferenced.org>  
Date: Fri, 21 Aug 2020 06:46:56 +0000  
Subject: [PATCH] On linux targets pass --as-needed by default to the linker,  
but always link the sanitizer libraries with --no-as-needed.

```

gcc/config/aarch64/aarch64-linux.h | 1 +
gcc/config/alpha/linux-elf.h | 2 +-

```

```

gcc/config/arm/linux-elf.h | 1 +
gcc/config/gnu-user.h | 6 +++--
gcc/config/i386/gnu-user.h | 2 +-
gcc/config/i386/gnu-user64.h | 1 +
gcc/config/ia64/linux.h | 2 +-
gcc/config/mips/gnu-user.h | 1 +
gcc/config/riscv/linux.h | 1 +
gcc/config/rs6000/linux64.h | 4 +++--
gcc/config/rs6000/sysv4.h | 2 +-
gcc/config/s390/linux.h | 2 +-
gcc/config/sparc/linux.h | 2 +-
gcc/gcc.c | 28 ++++++-----
14 files changed, 36 insertions(+), 19 deletions(-)

```

```

diff --git a/gcc/config/aarch64/aarch64-linux.h b/gcc/config/aarch64/aarch64-linux.h
index 7f2529a2a1d..b097e1688aa 100644
--- a/gcc/config/aarch64/aarch64-linux.h
+++ b/gcc/config/aarch64/aarch64-linux.h
@@ -35,6 +35,7 @@ @@
#define CPP_SPEC "%{pthread:-D_REENTRANT}"

```

```

#define LINUX_TARGET_LINK_SPEC "%{h*} \
+ --as-needed \
 %{static:-Bstatic} \
 %{shared:-shared} \
 %{symbolic:-Bsymbolic} \

```

```

diff --git a/gcc/config/alpha/linux-elf.h b/gcc/config/alpha/linux-elf.h
index c1dae8ca2cf..a87dc740171 100644
--- a/gcc/config/alpha/linux-elf.h
+++ b/gcc/config/alpha/linux-elf.h
@@ -37,7 +37,7 @@ @@ along with GCC; see the file COPYING3. If not see

```

```

#define ELF_DYNAMIC_LINKER GNU_USER_DYNAMIC_LINKER

```

```

-#define LINK_SPEC "-m elf64alpha %{G*} %{relax:-relax} \
+#define LINK_SPEC "-m elf64alpha --as-needed %{G*} %{relax:-relax} \
 %{O*:-O3} %{!O*:-O1} \
 %{shared:-shared} \
 %{!shared: \

```

```

diff
--git a/gcc/config/arm/linux-elf.h b/gcc/config/arm/linux-elf.h
index 0c1c4e70b6b..8b581afacdd 100644
--- a/gcc/config/arm/linux-elf.h
+++ b/gcc/config/arm/linux-elf.h
@@ -70,6 +70,7 @@ @@
 %{rdynamic:-export-dynamic} \
 %{!shared:-dynamic-linker " GNU_USER_DYNAMIC_LINKER "}} \
-X \

```

```

+ --as-needed \
 %{mbig-endian:-EB} %{mlittle-endian:-EL}" \
 SUBTARGET_EXTRA_LINK_SPEC

diff --git a/gcc/config/gnu-user.h b/gcc/config/gnu-user.h
index 5ebbf42a13d..902378e1bad 100644
--- a/gcc/config/gnu-user.h
+++ b/gcc/config/gnu-user.h
@@ -136,7 +136,7 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see
#define LIBASAN_EARLY_SPEC "%{!shared:libasan_preinit%O%s} " \
 "%{static-libasan:%{!shared:" \
 LD_STATIC_OPTION " --whole-archive -lasan --no-whole-archive " \
- LD_DYNAMIC_OPTION "}%{!static-libasan:-lasan}"
+ LD_DYNAMIC_OPTION "}%{!static-libasan:%{!fuse-ld=gold:--push-state} --no-as-needed -lasan %{fuse-ld=gold:--as-needed;--pop-state}}"
#undef LIBHWASAN_EARLY_SPEC
#define LIBHWASAN_EARLY_SPEC "%{static-libhwasan:%{!shared:" \
 LD_STATIC_OPTION " --whole-archive -lhwasan --no-whole-archive " \
@@ -145,12 +145,12 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see
#define LIBTSAN_EARLY_SPEC "%{!shared:libtsan_preinit%O%s} " \
 "%{static-libtsan:%{!shared:" \
 LD_STATIC_OPTION " --whole-archive -ltsan --no-whole-archive " \
- LD_DYNAMIC_OPTION "}%{!static-libtsan:-ltsan}"
+ LD_DYNAMIC_OPTION "}%{!static-libtsan:%{!fuse-ld=gold:--push-state} --no-as-needed -ltsan %{fuse-ld=gold:--as-needed;--pop-state}}"
#undef LIBLSAN_EARLY_SPEC
#define LIBLSAN_EARLY_SPEC "%{!shared:liblsan_preinit%O%s} " \
 "%{static-liblsan:%{!shared:" \
 LD_STATIC_OPTION " --whole-archive -llsan --no-whole-archive " \
- LD_DYNAMIC_OPTION "}%{!static-liblsan:-llsan}"
+ LD_DYNAMIC_OPTION "}%{!static-liblsan:%{!fuse-ld=gold:--push-state} --no-as-needed -llsan %{fuse-ld=gold:--as-needed;--pop-state}}"
#endif

#undef TARGET_F951_OPTIONS
diff --git a/gcc/config/i386/gnu-user.h b/gcc/config/i386/gnu-user.h
index a23e7ab3eb7..12ac8cb93a9 100644
--- a/gcc/config/i386/gnu-user.h
+++ b/gcc/config/i386/gnu-user.h
@@ -68,7 +68,7 @@ along with GCC; see the file COPYING3. If not see
{ "link_emulation", GNU_USER_LINK_EMULATION },\
{ "dynamic_linker", GNU_USER_DYNAMIC_LINKER }

-#define GNU_USER_TARGET_LINK_SPEC "-m %(link_emulation) %{shared:-shared} \
+#define GNU_USER_TARGET_LINK_SPEC "-m %(link_emulation) --as-needed %{shared:-shared} \
 %{!shared: \
 %{!static: \
 %{!static-pie: \

```

```

diff --git a/gcc/config/i386/gnu-user64.h b/gcc/config/i386/gnu-user64.h
index f3e25b1412a..712b0f1c30e 100644
--- a/gcc/config/i386/gnu-user64.h
+++ b/gcc/config/i386/gnu-user64.h
@@ -56,6 +56,7 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see
 "%{" SPEC_64 ":-m " GNU_USER_LINK_EMULATION64 "}" \
 "%{" SPEC_32 ":-m " GNU_USER_LINK_EMULATION32
"} \
 "%{" SPEC_X32 ":-m " GNU_USER_LINK_EMULATIONX32 "}" \
+ --as-needed \
 %{shared:-shared} \
 %{!shared: \
 %{!static: \
diff --git a/gcc/config/ia64/linux.h b/gcc/config/ia64/linux.h
index ac40c3dfd3f..6e19e25c35a 100644
--- a/gcc/config/ia64/linux.h
+++ b/gcc/config/ia64/linux.h
@@ -58,7 +58,7 @@ do { \
#define GLIBC_DYNAMIC_LINKER "/lib/ld-linux-ia64.so.2"

#undef LINK_SPEC
-#define LINK_SPEC "\
+#define LINK_SPEC " --as-needed \
 %{shared:-shared} \
 %{!shared: \
 %{!static: \
diff --git a/gcc/config/mips/gnu-user.h b/gcc/config/mips/gnu-user.h
index a390bcece83..be0ee289367 100644
--- a/gcc/config/mips/gnu-user.h
+++ b/gcc/config/mips/gnu-user.h
@@ -55,6 +55,7 @@ along with GCC; see the file COPYING3. If not see
#undef GNU_USER_TARGET_LINK_SPEC
#define GNU_USER_TARGET_LINK_SPEC "\
 %{G*} %{EB} %{EL} %{mips*} %{shared} \
+ -as-needed \
 %{!shared: \
 %{!static: \
 %{rdynamic:-export-dynamic} \
diff --git a/gcc/config/riscv/linux.h
b/gcc/config/riscv/linux.h
index fce5b896e6e..ee29979dd34 100644
--- a/gcc/config/riscv/linux.h
+++ b/gcc/config/riscv/linux.h
@@ -58,6 +58,7 @@ along with GCC; see the file COPYING3. If not see
 "%{mabi=ilp32:_ilp32}"

#define LINK_SPEC "\
+ -as-needed \

```



```

-melf" XLEN_SPEC DEFAULT_ENDIAN_SPEC "riscv" LD_EMUL_SUFFIX " \
%{mno-relax:--no-relax} \
%{mbig-endian:-EB} \
diff --git a/gcc/config/rs6000/linux64.h b/gcc/config/rs6000/linux64.h
index e3f2cd254f6..43499ed29cf 100644
--- a/gcc/config/rs6000/linux64.h
+++ b/gcc/config/rs6000/linux64.h
@@ -374,13 +374,13 @@ extern int dot_symbols;
 " -m elf64ppc")
#endif

#define LINK_OS_LINUX_SPEC32 LINK_OS_LINUX_EMUL32 " %{!shared: %{!static: \
#define LINK_OS_LINUX_SPEC32 LINK_OS_LINUX_EMUL32 " --as-needed %{!shared: %{!static: \
%{!static-pie: \
 %{rdynamic:-export-dynamic} \
 -dynamic-linker " GNU_USER_DYNAMIC_LINKER32 "}}} \
%(link_os_extra_spec32)"

#define LINK_OS_LINUX_SPEC64 LINK_OS_LINUX_EMUL64
" %{!shared: %{!static: \
#define LINK_OS_LINUX_SPEC64 LINK_OS_LINUX_EMUL64 " --as-needed %{!shared: %{!static: \
%{!static-pie: \
 %{rdynamic:-export-dynamic} \
 -dynamic-linker " GNU_USER_DYNAMIC_LINKER64 "}}} \
diff --git a/gcc/config/rs6000/sysv4.h b/gcc/config/rs6000/sysv4.h
index 510abe169c5..3c1f3a8ec5d 100644
--- a/gcc/config/rs6000/sysv4.h
+++ b/gcc/config/rs6000/sysv4.h
@@ -789,7 +789,7 @@ GNU_USER_TARGET_CC1_SPEC
#define GNU_USER_DYNAMIC_LINKER GLIBC_DYNAMIC_LINKER
#endif

#define LINK_OS_LINUX_SPEC "-m elf32ppclinux %{!shared: %{!static: \
#define LINK_OS_LINUX_SPEC "-m elf32ppclinux --as-needed %{!shared: %{!static: \
%{rdynamic:-export-dynamic} \
-dynamic-linker " GNU_USER_DYNAMIC_LINKER "}}"

diff --git a/gcc/config/s390/linux.h b/gcc/config/s390/linux.h
index daa48fdcf2b..2fcfc5d770f 100644
--- a/gcc/config/s390/linux.h
+++ b/gcc/config/s390/linux.h
@@ -82,7 +82,7 @@ along with GCC; see the file COPYING3. If not see

#undef LINK_SPEC
#define
LINK_SPEC \
- "%{m31:-m elf_s390}%{m64:-m elf64_s390} \
+ "%{m31:-m elf_s390}%{m64:-m elf64_s390} --as-needed \

```

```

%{shared:-shared} \
%{!shared: \
 %{static:-static} \
diff --git a/gcc/config/sparc/linux.h b/gcc/config/sparc/linux.h
index 2550d7ee8f0..7596d0b2757 100644
--- a/gcc/config/sparc/linux.h
+++ b/gcc/config/sparc/linux.h
@@ -81,7 +81,7 @@ extern const char *host_detect_local_cpu (int argc, const char **argv);
#define GLIBC_DYNAMIC_LINKER "/lib/ld-linux.so.2"

#undef LINK_SPEC
-#define LINK_SPEC "-m elf32_sparc %{shared:-shared} \
+#define LINK_SPEC "-m elf32_sparc --as-needed %{shared:-shared} \
 %{!mno-relax:%{!r:-relax}} \
 %{!shared: \
 %{!static: \
diff --git a/gcc/gcc.c b/gcc/gcc.c
index faf9ce76b3d..1ad5da6d769 100644
--- a/gcc/gcc.c
+++ b/gcc/gcc.c
@@ -737,8 +737,11 @@ proper position among the other output files. */
#ifdef LIBASAN_EARLY_SPEC
#define LIBASAN_SPEC STATIC_LIBASAN_LIBS
#elif defined(HAVE_LD_STATIC_DYNAMIC)
-#define LIBASAN_SPEC
+
+ "%{static-libasan:" LD_STATIC_OPTION \
+ "}" -lasan "%{static-libasan:" LD_DYNAMIC_OPTION "}" \
+#define LIBASAN_SPEC "%{static-libasan:" LD_STATIC_OPTION "}" \
+ " "%{!static-libasan:%{!fuse-ld=gold:--push-state }--no-as-needed}" \
+ " -lasan " \
+ " "%{static-libasan:" LD_DYNAMIC_OPTION "}" \
+ " "%{!static-libasan:%{fuse-ld=gold:--as-needed;:--pop-state}}" \
+ STATIC_LIBASAN_LIBS
#else
#define LIBASAN_SPEC "-lasan" STATIC_LIBASAN_LIBS
@@ -773,8 +776,11 @@ proper position among the other output files. */
#ifdef LIBTSAN_EARLY_SPEC
#define LIBTSAN_SPEC STATIC_LIBTSAN_LIBS
#elif defined(HAVE_LD_STATIC_DYNAMIC)
-#define LIBTSAN_SPEC
+
+ "%{static-libtsan:" LD_STATIC_OPTION \
+ "}" -ltsan "%{static-libtsan:" LD_DYNAMIC_OPTION "}" \
+#define LIBTSAN_SPEC "%{static-libtsan:" LD_STATIC_OPTION "}" \
+ " "%{!static-libtsan:%{!fuse-ld=gold:--push-state }--no-as-needed}" \
+ " -ltsan " \
+ " "%{static-libtsan:" LD_DYNAMIC_OPTION "}" \
+ " "%{!static-libtsan:%{fuse-ld=gold:--as-needed;:--pop-state}}" \
+ STATIC_LIBTSAN_LIBS

```

```

#else
#define LIBTSAN_SPEC "-ltsan" STATIC_LIBTSAN_LIBS
@@ -791,8 +797,11 @@ proper position among the other output files. */
#ifdef LIBLSAN_EARLY_SPEC
#define LIBLSAN_SPEC STATIC_LIBLSAN_LIBS
#elif defined(HAVE_LD_STATIC_DYNAMIC)
-#define LIBLSAN_SPEC "%{static-liblsan:" LD_STATIC_OPTION \
- "}" -ltsan "%{static-liblsan:" LD_DYNAMIC_OPTION "}" \
+#define LIBLSAN_SPEC "%{static-liblsan:" LD_STATIC_OPTION "}" \
+ "%{!static-liblsan:%{!fuse-ld=gold:--push-state }--no-as-needed}" \
+ "-ltsan " \
+ "%{static-liblsan:" LD_DYNAMIC_OPTION "}" \
+ "%{!static-liblsan:%{fuse-ld=gold:--as-needed;:--pop-state}}}" \
 STATIC_LIBLSAN_LIBS
#else
#define LIBLSAN_SPEC "-ltsan" STATIC_LIBLSAN_LIBS
@@ -807,8 +816,11 @@ proper position among the other output files. */
#define STATIC_LIBUBSAN_LIBS \
 "%{static-libubsan|static:%{include(libsanitizer.spec)%{link_libubsan}}}"
#ifdef HAVE_LD_STATIC_DYNAMIC
-#define LIBUBSAN_SPEC "%{static-libubsan:" LD_STATIC_OPTION \
- "}" -lubsan "%{static-libubsan:" LD_DYNAMIC_OPTION "}" \
+#define LIBUBSAN_SPEC "%{static-libubsan:" LD_STATIC_OPTION "}" \
+ "%{!static-libubsan:%{!fuse-ld=gold:--push-state }--no-as-needed}" \
+ "-lubsan " \
+ "%{static-libubsan:" LD_DYNAMIC_OPTION "}" \
+ "%{!static-libubsan:%{fuse-ld=gold:--as-needed;:--pop-state}}}" \
 STATIC_LIBUBSAN_LIBS

```

```

#else
#define LIBUBSAN_SPEC "-lubsan" STATIC_LIBUBSAN_LIBS

```

--

2.35.1

Found in path(s):

\* /gcc-11-2-1-tar-gz/0005-On-linux-targets-pass-as-needed-by-default-to-the-li.patch

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

From d7064ab25a561bb99c3d0b35663154656013aed2 Mon Sep 17 00:00:00 2001

From: Ariadne Conill <ariadne@dereferenced.org>

Date: Fri, 21 Aug 2020 07:06:30 +0000

Subject: [PATCH] ada: libgnarl compatibility for musl

---

gcc/ada/libgnarl/s-osinte\_\_linux.ads | 11 -----

gcc/ada/libgnarl/s-taprop\_\_linux.adb | 53 ++-----

2 files changed, 3 insertions(+), 61 deletions(-)

diff --git a/gcc/ada/libgnarl/s-osinte\_\_linux.ads b/gcc/ada/libgnarl/s-osinte\_\_linux.ads

```

index 2272f83d68d..1d78456544a 100644
--- a/gcc/ada/libgnarl/s-osinte__linux.ads
+++ b/gcc/ada/libgnarl/s-osinte__linux.ads
@@ -401,12 +401,6 @@ package System.OS_Interface is
 PTHREAD_RWLOCK_PREFER_WRITER_NP : constant := 1;
 PTHREAD_RWLOCK_PREFER_WRITER_NONRECURSIVE_NP : constant := 2;

- function pthread_rwlockattr_setkind_np
- (attr : access pthread_rwlockattr_t;
- pref : int) return int;
- pragma Import
-
- (C, pthread_rwlockattr_setkind_np, "pthread_rwlockattr_setkind_np");
-
function pthread_rwlock_init
 (mutex : access pthread_rwlock_t;
 attr : access pthread_rwlockattr_t) return int;
@@ -468,11 +462,6 @@ package System.OS_Interface is
 protocol : int) return int;
 pragma Import (C, pthread_mutexattr_setprotocol);

- function pthread_mutexattr_setprioceiling
- (attr : access pthread_mutexattr_t;
- prioceiling : int) return int;
- pragma Import (C, pthread_mutexattr_setprioceiling);
-
type struct_sched_param is record
 sched_priority : int; -- scheduling priority
end record;
diff --git a/gcc/ada/libgnarl/s-taprop__linux.adb b/gcc/ada/libgnarl/s-taprop__linux.adb
index 757a6cdfdad..82df94f6a00 100644
--- a/gcc/ada/libgnarl/s-taprop__linux.adb
+++ b/gcc/ada/libgnarl/s-taprop__linux.adb
@@ -198,9 +198,6 @@ package body System.Task_Primitives.Operations is
 pragma Import
 (C, GNAT_pthread_condattr_setup, "__gnat_pthread_condattr_setup");

- function GNAT_has_cap_sys_nice return C.int;
- pragma Import
- (C, GNAT_has_cap_sys_nice, "__gnat_has_cap_sys_nice");
-- We do not have pragma Linker_Options ("-lcap"); here, because this
-- library is not present on many Linux systems. 'libcap' is the Linux
-- "capabilities" library, called by __gnat_has_cap_sys_nice.
@@ -210,38 +207,6 @@ package body System.Task_Primitives.Operations is
-- Convert Ada priority to Linux priority. Priorities are 1 .. 99 on
-- GNU/Linux, so we map 0 .. 98 to 1 .. 99.

- function Get_Ceiling_Support return Boolean;

```

```

- -- Get the value of the Ceiling_Support constant (see below).
- -- Note well: If this function or related code is modified, it should be
- -- tested by hand, because automated testing doesn't exercise it.
-
- -----
- -- Get_Ceiling_Support --
- -----
-
- function Get_Ceiling_Support return Boolean is
- Ceiling_Support : Boolean
:= False;
- begin
- if Locking_Policy /= 'C' then
- return False;
- end if;
-
- declare
- function geteuid return Integer;
- pragma Import (C, geteuid, "geteuid");
- Superuser : constant Boolean := geteuid = 0;
- Has_Cap : constant C.int := GNAT_has_cap_sys_nice;
- pragma Assert (Has_Cap in 0 | 1);
- begin
- Ceiling_Support := Superuser or else Has_Cap = 1;
- end;
-
- return Ceiling_Support;
- end Get_Ceiling_Support;
-
- pragma Warnings (Off, "non-preelaborable call not allowed*");
- Ceiling_Support : constant Boolean := Get_Ceiling_Support;
- pragma Warnings (On, "non-preelaborable call not allowed*");
-- True if the locking policy is Ceiling_Locking, and the current process
-- has permission to use this policy. The process has permission if it is
-- running as 'root', or if the capability was set by the setcap command,
@@ -344,7 +309,9 @@ package body System.Task_Primitives.Operations
is
 -- Init_Mutex --

+ pragma Warnings (Off, "formal parameter * is not referenced");
 function Init_Mutex (L : RTS_Lock_Ptr; Prio : Any_Priority) return C.int is
+ pragma Warnings (On, "formal parameter * is not referenced");
 Mutex_Attr : aliased pthread_mutexattr_t;
 Result, Result_2 : C.int;

@@ -356,16 +323,7 @@ package body System.Task_Primitives.Operations is
 return Result;

```

```

end if;

- if Ceiling_Support then
- Result := pthread_mutexattr_setprotocol
- (Mutex_Attr'Access, PTHREAD_PRIO_PROTECT);
- pragma Assert (Result = 0);
-
- Result := pthread_mutexattr_setprioceiling
- (Mutex_Attr'Access, Prio_To_Linux_Prio (Prio));
- pragma Assert (Result = 0);
-
- elsif Locking_Policy = 'T' then
+ if Locking_Policy = 'T' then
 Result := pthread_mutexattr_setprotocol
 (Mutex_Attr'Access, PTHREAD_PRIO_INHERIT);
 pragma Assert
 (Result = 0);
@@ -405,11 +363,6 @@ package body System.Task_Primitives.Operations is
 Result := pthread_rwlockattr_init (RWlock_Attr'Access);
 pragma Assert (Result = 0);

- Result := pthread_rwlockattr_setkind_np
- (RWlock_Attr'Access,
- PTHREAD_RWLOCK_PREFER_WRITER_NONRECURSIVE_NP);
- pragma Assert (Result = 0);
-
 Result := pthread_rwlock_init (L.RW'Access, RWlock_Attr'Access);

 pragma Assert (Result in 0 | ENOMEM);
--
2.35.1

```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0031-ada-libgnarl-compatibility-for-musl.patch

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

From 18d44a7f8d801cc6926a73e2dda2f0ce859dc561 Mon Sep 17 00:00:00 2001

From: Ariadne Conill <ariadne@dereferenced.org>

Date: Fri, 21 Aug 2020 07:01:06 +0000

Subject: [PATCH] add fortify-headers paths

---

gcc/config/linux.h | 2 ++

1 file changed, 2 insertions(+)

diff --git a/gcc/config/linux.h b/gcc/config/linux.h

index 4e1db60fed..7fcf402b416 100644

--- a/gcc/config/linux.h

+++ b/gcc/config/linux.h

@@ -167,6 +167,8 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see

```
#ifdef NATIVE_SYSTEM_HEADER_DIR
#define INCLUDE_DEFAULTS_MUSL_NATIVE \
+ { NATIVE_SYSTEM_HEADER_DIR "/fortify", 0, 0, 0, 1, 2 }, \
+ { NATIVE_SYSTEM_HEADER_DIR "/fortify", 0, 0, 0, 1, 0 }, \
 { NATIVE_SYSTEM_HEADER_DIR, 0, 0, 0, 1, 2 }, \
 { NATIVE_SYSTEM_HEADER_DIR, 0, 0, 0, 1, 0 },
#else
--
2.35.1
```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0021-add-fortify-headers-paths.patch

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

From 7b5108375bb67532af30d1e7f553ac5f3b1096fe Mon Sep 17 00:00:00 2001

From: Jakub Jelinek <jakub@redhat.com>

Date: Mon, 24 Jan 2022 11:13:39 +0100

Subject: [PATCH] properly disable -fsplit-stack on non-glibc targets  
[PR104170]

MIME-Version: 1.0

Content-Type: text/plain; charset=UTF-8

Content-Transfer-Encoding: 8bit

On Sat, Jan 22, 2022 at 10:32:21AM +0100, Martin Liška wrote:

> I've just noticed the patch broke a few cross compilers:

>

> s390x-ibm-tpf:

>

> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/s390/s390-common.cc: In function  
'bool s390\_supports\_split\_stack(bool, gcc\_options\*)':

> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/s390/s390-common.cc:126:13: error:  
'struct gcc\_options' has no member named 'x\_linux\_libc'

> 126 | if (opts->x\_linux\_libc == LIBC\_GLIBC)

> | ^~~~~~

>

> i686-kopensolaris-gnu, i686-symbolics-gnu

>

> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/i386/i386-common.cc:

In function 'bool ix86\_supports\_split\_stack(bool, gcc\_options\*)':

> /home/marxin/buildworker/zen2-cross-compilers/build/gcc/common/config/i386/i386-common.cc:1721:13: error:  
'struct gcc\_options' has no member named 'x\_linux\_libc'

> 1721 | if (opts->x\_linux\_libc != LIBC\_GLIBC)

> | ^~~~~~

> make[1]: \*\*\* [Makefile:2418: i386-common.o] Error 1

>

> Can you please take a look? Btw. do you have a bugzilla account?

I bet instead of `opts->x_linux_libc != LIBC_GLIBC` it needs to use

```
#ifdef OPTION_GLIBC
 if (!OPTION_GLIBC)
#endif
```

or so. I think the first committed patch actually used that

but used it in `#if` directive, which is wrong because it is something that needs to be evaluated at runtime.

That doesn't work well either, because the `*supports_split_stack` hooks have `opts` argument and `OPTION_GLIBC` doesn't take that.

So, here is a patch that introduces `OPTION_*_P` macros that take `opts` as

an argument and redefines `OPTION_*` using those (similarly to how the option scripts create `TARGET_*_P` and `TARGET_*` macros).

2022-01-24 Jakub Jelinek <jakub@redhat.com>

PR bootstrap/104170

\* config/linux.h (OPTION\_GLIBC\_P, OPTION\_UCLIBC\_P, OPTION\_BIONIC\_P, OPTION\_MUSL\_P): Define.  
(OPTION\_GLIBC, OPTION\_UCLIBC, OPTION\_BIONIC, OPTION\_MUSL): Redefine using `OPTION_*_P` macros.

\* config/alpha/linux.h (OPTION\_GLIBC\_P, OPTION\_UCLIBC\_P, OPTION\_BIONIC\_P, OPTION\_MUSL\_P): Define.  
(OPTION\_GLIBC, OPTION\_UCLIBC, OPTION\_BIONIC, OPTION\_MUSL): Redefine using `OPTION_*_P` macros.

\* config/rs6000/linux.h (OPTION\_GLIBC\_P, OPTION\_UCLIBC\_P, OPTION\_BIONIC\_P, OPTION\_MUSL\_P): Define.  
(OPTION\_GLIBC, OPTION\_UCLIBC, OPTION\_BIONIC, OPTION\_MUSL): Redefine using `OPTION_*_P` macros.

\* config/rs6000/linux64.h (OPTION\_GLIBC\_P, OPTION\_UCLIBC\_P, OPTION\_BIONIC\_P, OPTION\_MUSL\_P): Define.  
(OPTION\_GLIBC, OPTION\_UCLIBC, OPTION\_BIONIC, OPTION\_MUSL): Redefine using `OPTION_*_P` macros.

\* config/fuchsia.h (OPTION\_MUSL\_P): Redefine.

\* config/glibc-stdint.h (OPTION\_MUSL\_P): Define if not defined.

\* common/config/s390/s390-common.cc (s390\_supports\_split\_stack): Re-add `ATTRIBUTE_UNUSED` to `opts` parameter. If `OPTION_GLIBC_P` is defined, use `OPTION_GLIBC_P (opts)` as condition, otherwise assume `if (false)`.

\* common/config/i386/i386-common.cc (ix86\_supports\_split\_stack): If `OPTION_GLIBC_P` is defined use `!OPTION_GLIBC_P (opts)` as condition, otherwise assume `if (true)`.

---

gcc/common/config/i386/i386-common.c | 4 ++--



```

gcc/common/config/s390/s390-common.c | 6 ++++--
gcc/config/alpha/linux.h | 25 ++++++-----
gcc/config/fuchsia.h | 2 ++
gcc/config/glibc-stdint.h | 3 +++
gcc/config/linux.h | 25 ++++++-----
gcc/config/rs6000/linux.h | 25 ++++++-----
gcc/config/rs6000/linux64.h | 25 ++++++-----
8 files changed, 71 insertions(+), 44 deletions(-)

```

diff --git

a/gcc/common/config/i386/i386-common.c b/gcc/common/config/i386/i386-common.c

index a3b5258e828..864e68ab985 100644

--- a/gcc/common/config/i386/i386-common.c

+++ b/gcc/common/config/i386/i386-common.c

@@ -1699,8 +1699,8 @@ static bool

ix86\_supports\_split\_stack (bool report,

struct gcc\_options \*opts ATTRIBUTE\_UNUSED)

{

-#ifdef TARGET\_THREAD\_SPLIT\_STACK\_OFFSET

- if (opts->x\_linux\_libc != LIBC\_GLIBC)

+#if defined(TARGET\_THREAD\_SPLIT\_STACK\_OFFSET) && defined(OPTION\_GLIBC\_P)

+ if (!OPTION\_GLIBC\_P (opts))

#endif

{

if (report)

diff --git a/gcc/common/config/s390/s390-common.c b/gcc/common/config/s390/s390-common.c

index 8c1e590322d..11116f131cb 100644

--- a/gcc/common/config/s390/s390-common.c

+++ b/gcc/common/config/s390/s390-common.c

@@@ -121,10 +121,12 @@@ s390\_handle\_option (struct gcc\_options \*opts ATTRIBUTE\_UNUSED,

static bool

s390\_supports\_split\_stack (bool report,

- struct gcc\_options \*opts)

+ struct gcc\_options \*opts ATTRIBUTE\_UNUSED)

{

- if (opts->x\_linux\_libc

== LIBC\_GLIBC)

+#ifdef OPTION\_GLIBC\_P

+ if (OPTION\_GLIBC\_P (opts))

return true;

+#endif

if (report)

error ("%<-fsplit-stack%> currently only supported on GNU/Linux");

diff --git a/gcc/config/alpha/linux.h b/gcc/config/alpha/linux.h

index bde7fb0d292..812ec8ecb31 100644

--- a/gcc/config/alpha/linux.h

```

+++ b/gcc/config/alpha/linux.h
@@ -58,18 +58,23 @@ along with GCC; see the file COPYING3. If not see
#define WCHAR_TYPE "int"

#ifndef SINGLE_LIBC
-#define OPTION_GLIBC (DEFAULT_LIBC == LIBC_GLIBC)
-#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
-#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
-#undef OPTION_MUSL
-#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
+#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
+#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
+#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
+#undef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
#else
-#define OPTION_GLIBC
- (linux_libc == LIBC_GLIBC)
-#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
-#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
-#undef OPTION_MUSL
-#define OPTION_MUSL (linux_libc == LIBC_MUSL)
+#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)
+#define OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
+#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
+#undef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
#endif

+#define OPTION_GLIBC OPTION_GLIBC_P (&global_options)
+#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
+#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)
+#undef OPTION_MUSL
+#define OPTION_MUSL OPTION_MUSL_P (&global_options)

/* Determine what functions are present at the runtime;
 this includes full c99 runtime and sincos. */
diff --git a/gcc/config/fuchsia.h b/gcc/config/fuchsia.h
index 54602dc300d..47c0dfd8b81 100644
--- a/gcc/config/fuchsia.h
+++ b/gcc/config/fuchsia.h
@@
-52,6 +52,8 @@ along with GCC; see the file COPYING3. If not see
/* We are using MUSL as our libc. */
#undef OPTION_MUSL
#define OPTION_MUSL 1
+#undef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) 1

```

```

#ifndef TARGET_SUB_OS_CPP_BUILTINS
#define TARGET_SUB_OS_CPP_BUILTINS()
diff --git a/gcc/config/glibc-stdint.h b/gcc/config/glibc-stdint.h
index c8d7ba18d1c..f095197514f 100644
--- a/gcc/config/glibc-stdint.h
+++ b/gcc/config/glibc-stdint.h
@@ -27,6 +27,9 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see
#ifndef OPTION_MUSL
#define OPTION_MUSL 0
#endif
+#ifndef OPTION_MUSL_P
+#define OPTION_MUSL_P(opts) 0
+#endif

#define SIG_ATOMIC_TYPE "int"

diff --git a/gcc/config/linux.h b/gcc/config/linux.h
index 7fcf402b416..ab62a1741f7 100644
--- a/gcc/config/linux.h
+++ b/gcc/config/linux.h
@@ -29,18 +29,23 @@ see the files COPYING3 and COPYING.RUNTIME respectively. If not, see

/* C libraries supported on Linux. */
#ifdef SINGLE_LIBC
-#define OPTION_GLIBC
- (DEFAULT_LIBC == LIBC_GLIBC)
-#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
-#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
-#undef OPTION_MUSL
-#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
-#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
-#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
-#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
-#undef OPTION_MUSL_P
-#define OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
-#else
-#define OPTION_GLIBC (linux_libc == LIBC_GLIBC)
-#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
-#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
-#undef OPTION_MUSL
-#define OPTION_MUSL (linux_libc == LIBC_MUSL)
-#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)
-#define OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
-#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
-#undef OPTION_MUSL_P
-#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
-#endif
+#define

```

```

OPTION_GLIBC OPTION_GLIBC_P (&global_options)
#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)
#undef OPTION_MUSL
#define OPTION_MUSL OPTION_MUSL_P (&global_options)

#define GNU_USER_TARGET_OS_CPP_BUILTINS() \
 do { \
diff --git a/gcc/config/rs6000/linux.h b/gcc/config/rs6000/linux.h
index 47c9d9ac0b6..be04462d357 100644
--- a/gcc/config/rs6000/linux.h
+++ b/gcc/config/rs6000/linux.h
@@ -27,18 +27,23 @@
#define NO_PROFILE_COUNTERS 1

#ifdef SINGLE_LIBC
#define OPTION_GLIBC (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define
 OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
#else
#define OPTION_GLIBC (linux_libc == LIBC_GLIBC)
#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (linux_libc == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)
#define OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
#endif

#define OPTION_GLIBC OPTION_GLIBC_P (&global_options)
#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)
#undef OPTION_MUSL
#define OPTION_MUSL OPTION_MUSL_P (&global_options)

/* Determine what functions are present at the runtime;
 this includes full c99 runtime and sincos. */
diff --git a/gcc/config/rs6000/linux64.h b/gcc/config/rs6000/linux64.h

```

```

index
43499ed29cf..1d73a09a476 100644
--- a/gcc/config/rs6000/linux64.h
+++ b/gcc/config/rs6000/linux64.h
@@ -267,18 +267,23 @@ extern int dot_symbols;
#define OS_MISSING_POWERPC64 !TARGET_64BIT

#ifdef SINGLE_LIBC
#define OPTION_GLIBC (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (DEFAULT_LIBC == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) (DEFAULT_LIBC == LIBC_GLIBC)
#define OPTION_UCLIBC_P(opts) (DEFAULT_LIBC == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) (DEFAULT_LIBC == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define OPTION_MUSL_P(opts) (DEFAULT_LIBC == LIBC_MUSL)
#else
#define OPTION_GLIBC (linux_libc == LIBC_GLIBC)
#define OPTION_UCLIBC (linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC (linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL
#define OPTION_MUSL (linux_libc == LIBC_MUSL)
#define OPTION_GLIBC_P(opts) ((opts)->x_linux_libc == LIBC_GLIBC)
#define
OPTION_UCLIBC_P(opts) ((opts)->x_linux_libc == LIBC_UCLIBC)
#define OPTION_BIONIC_P(opts) ((opts)->x_linux_libc == LIBC_BIONIC)
#undef OPTION_MUSL_P
#define OPTION_MUSL_P(opts) ((opts)->x_linux_libc == LIBC_MUSL)
#endif

#define OPTION_GLIBC OPTION_GLIBC_P (&global_options)
#define OPTION_UCLIBC OPTION_UCLIBC_P (&global_options)
#define OPTION_BIONIC OPTION_BIONIC_P (&global_options)
#undef OPTION_MUSL
#define OPTION_MUSL OPTION_MUSL_P (&global_options)

/* Determine what functions are present at the runtime;
 this includes full c99 runtime and sincos. */
--
2.35.1

```

Found in path(s):

\* /gcc-11-2-1-tar-gz/0049-properly-disable-fsplit-stack-on-non-glibc-targets-P.patch

# 1.446 protobuf-javalite 3.19.2

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Manifest-Version: 1.0

Automatic-Module-Name: com.google.protobuf

Bnd-LastModified: 1641415677603

Build-Jdk: 1.8.0\_181-google-v7

Built-By: acozzette

Bundle-Description: Lite version of Protocol Buffers library. This version is optimized for code size, but does not guarantee API/ABI stability.

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

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

Bundle-ManifestVersion: 2

Bundle-Name: Protocol Buffers [Lite]

Bundle-SymbolicName: com.google.protobuf

Bundle-Version: 3.19.2

Created-By: Apache Maven Bundle Plugin

Export-Package: com.google.protobuf;version="3.19.2"

Import-Package: sun.misc;resolution:=optional

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-3.0.0.201509101326

Found in path(s):

\* /protobuf-javalite-3-19-2-jar/META-INF/MANIFEST.MF

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Found in path(s):

\* /protobuf-javalite-3-19-2-jar/google/protobuf/struct.proto

\* /protobuf-javalite-3-19-2-jar/google/protobuf/source\_context.proto

\* /protobuf-javalite-3-19-2-jar/google/protobuf/duration.proto

\* /protobuf-javalite-3-19-2-jar/google/protobuf/any.proto

\*

```
/protobuf-javalite-3-19-2-jar/google/protobuf/api.proto
* /protobuf-javalite-3-19-2-jar/google/protobuf/timestamp.proto
* /protobuf-javalite-3-19-2-jar/google/protobuf/wrappers.proto
* /protobuf-javalite-3-19-2-jar/google/protobuf/type.proto
* /protobuf-javalite-3-19-2-jar/google/protobuf/empty.proto
* /protobuf-javalite-3-19-2-jar/google/protobuf/field_mask.proto
```

# 1.447 zlib 1.2.11

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```
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017
```

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Jean-loup Gailly      Mark Adler  
jloup@gzip.org      madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

\*/

# 1.448 json-java 1.4.1

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b) Use a suitable shared library mechanism for linking with the

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Version 3.1, 31 March 2009

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DRuntime: Runtime Library for the D Programming Language  
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\* /gson-2-9-1-sources-jar/com/google/gson/annotations/Expose.java

\* /gson-2-9-1-sources-jar/com/google/gson/annotations/Since.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonDeserializer.java

\* /gson-2-9-1-sources-jar/com/google/gson/internal/ObjectConstructor.java

\*

/gson-2-9-1-sources-jar/com/google/gson/JsonElement.java

\* /gson-2-9-1-sources-jar/com/google/gson/internal/Primitives.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonPrimitive.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonSerializationContext.java

\* /gson-2-9-1-sources-jar/com/google/gson/reflect/TypeToken.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonNull.java

\* /gson-2-9-1-sources-jar/com/google/gson/Gson.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonDeserializationContext.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonObject.java

\* /gson-2-9-1-sources-jar/com/google/gson/GsonBuilder.java

\* /gson-2-9-1-sources-jar/com/google/gson/FieldNamingStrategy.java

\* /gson-2-9-1-sources-jar/com/google/gson/annotations/SerializedName.java

\* /gson-2-9-1-sources-jar/com/google/gson/annotations/Until.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonSerializer.java

\* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/DefaultDateTypeAdapter.java

\* /gson-2-9-1-sources-jar/com/google/gson/internal/\$Gson\$Preconditions.java

\*

/gson-2-9-1-sources-jar/com/google/gson/InstanceCreator.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonIOException.java

\* /gson-2-9-1-sources-jar/com/google/gson/JsonParseException.java

\* /gson-2-9-1-sources-jar/com/google/gson/ExclusionStrategy.java

\* /gson-2-9-1-sources-jar/com/google/gson/FieldNamingPolicy.java

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\* /gson-2-9-1-sources-jar/com/google/gson/internal/LazilyParsedNumber.java

\* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/TreeTypeAdapter.java

\* /gson-2-9-1-sources-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java

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/gson-2-9-1-sources-jar/com/google/gson/internal/ConstructorConstructor.java

\* /gson-2-9-1-sources-jar/com/google/gson/internal/UnsafeAllocator.java

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* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/ArrayTypeAdapter.java
* /gson-2-9-1-sources-jar/com/google/gson/TypeAdapter.java
* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java
* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/ObjectTypeAdapter.java
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* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/JsonTreeWriter.java
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* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java
* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/TypeAdapters.java
* /gson-2-9-1-sources-jar/com/google/gson/internal/bind/CollectionTypeAdapterFactory.java
* /gson-2-9-1-sources-jar/com/google/gson/TypeAdapterFactory.java
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any

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# 1.466 python-setuptools 58.1.0

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# 1.470 tomli 2.0.1

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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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\*

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\* usage: mkmntdirs [fstab]

\*

\*/

Found in path(s):

\* /alpine-baselayout-3-2-0-r23-tgz/mkmntdirs.c

# 1.475 alpine-baselayout-data 3.2.0-r23

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\* usage: mkmntdirs [fstab]

\*

\*/

Found in path(s):

\* /alpine-baselayout-3-2-0-r23-tgz/mkmntdirs.c

# 1.476 x-sys 0.0.0-20220728004956-3c1f35247d10

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- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/rules/PushRule.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/parserunners/ReportingParseRunner.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/package.scala
- \*
- /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/WithContextAction.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/rules/Rule0.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/Input.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/rules/Rule.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/parserunners/TracingParseRunner.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/rules/CharRule.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/parserunners/BasicParseRunner.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/rules/PopRule.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/parserunners/ParseRunner.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/Utils/Predicate.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/Parser.scala
- \*
- /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/RuleOption.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/rules/ReductionRule.scala
- \* /parboiled-scala-2-12-1-2-0-sources-1-jar/org/parboiled/scala/parserunners/RecoveringParseRunner.scala

# 1.479 x-net 0.0.0-20220927171203-f486391704dc

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# 1.480 activation-api 1.2.1

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# 1.481 golang 1.18.7

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# 1.482 x-crypto 0.0.0-20220926161630-eccd6366d1be

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## 1.483 scallop\_2.12 2.1.1

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## 1.484 kiama\_2.12 2.1.0

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\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/output/ParenPrettyPrinter.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/Rewritable.scala

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\*/

/\*\*

\* Reusable implementation of attribution of syntax trees in a functional style

\* with attribute values computed each time they are accessed.

\*/

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\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Compat210.scala

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/relation/TreeRelation.scala

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/WeakIdentityHashSet.scala

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Entity.scala

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/relation/Relation.scala

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Comparison.scala

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*/
/**
* Kiama is a Scala library for language processing. It is a project of the
* Programming Languages Research Group at Macquarie University. For full
* project details see the web site `http://kiama.googlecode.com`.
*
* Kiama's main components address tree decoration via attribute grammars
* (package `attribution`), tree transformation via strategic term rewriting
* (package `rewriting`), dynamic semantics (package `machine`) and
* pretty-printing (package `output`).
*
* The `util` package contains support modules for parsing, input/output,
* read-eval-print loops (REPLs) and pattern matching.
*
* The `examples` package (available as part of the Kiama tests) contains
* many examples of using Kiama to solve small to medium language processing
* problems.
*/

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*/
/**
* Decorators are higher-order operations that provide common patterns of
* tree attribution based on simple attributes or functions. A `Tree` must
* be supplied to give the decorators access to the tree structure.
*/

```

Found in path(s):

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* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/Decorators.scala
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*/
/**
* An attribution module. Use an instance of this module to encapsulate
* related attributes. You should ensure that more than one circular
* attribute evaluation from a single module is not executing at the
* same time because the current implementation has shared state between
* related circular attributes. If your attributes are unrelated (i.e.,
* can't possibly call each other) you should base them on different
* attribution module instances and then it is safe for attributes from
* different collections to execute in parallel.
*/

```

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* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/Attribution.scala
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*/

```



```
// import org.bitbucket.inkytonik.kiama.attribution.Attributable
// Set of subject nodes involved in this attribution evaluation.
```

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- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Profiler.scala

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- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/parsing/Parsers.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Source.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/parsing/ParseResult.scala

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- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/ParamAttributeKey.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/Rewriter.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/UncachedAttribution.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/Attribute.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/machine/Machine.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/PlusStrategy.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Cloner.scala

```
*
```

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/MemoRewriter.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/RewriterCore.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/IO.scala

- \* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/Strategy.scala

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 */
/**
 * Common support for attribution of syntax trees in a functional style.
 * Includes circular and constant attributes but needs to be augmented with
 * basic attributes and parameterised attributes.
 */
```

Found in path(s):

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/AttributionCommon.scala

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

```
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 */
```

Found in path(s):

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Counter.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/CallbackRewriter.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/NominalRewriter.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/UncachedAttributionCoreMacros.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/AttributionCoreMacros.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/PositionedRewriter.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/rewriting/RewriterCoreMacros.scala  
\*  
/kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Memoiser.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/output/Filters.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Trampolines.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Positions.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Config.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Environments.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/AttributionCommonMacros.scala

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 */
/**
 * Reusable implementation of attribution of syntax trees in a functional style
 * with attribute values cached so that each value is computed at most once.
 */
```

Found in path(s):

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/attribution/AttributionCore.scala

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Found in path(s):

\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Console.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Compiler.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/util/Emitter.scala  
\* /kiama-2-12-2-1-0-sources-jar/org/bitbucket/inkytonik/kiama/output/PrettyPrinter.scala

# 1.485 ssl-config-core 0.3.7

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Manifest-Version: 1.0

Automatic-Module-Name: ssl.config.core

Bnd-LastModified: 1540430403480

Bundle-Description: ssl-config-core

Bundle-License: <https://www.apache.org/licenses/LICENSE-2.0.txt>;description=Apache-2.0

Bundle-ManifestVersion: 2  
 Bundle-Name: ssl-config-core  
 Bundle-SymbolicName: com.typesafe.sslconfig  
 Bundle-Vendor: Lightbend  
 Bundle-Version: 0.3.7  
 Created-By: 1.8.0\_171 (Oracle Corporation)  
 Export-Package: com.typesafe.sslconfig.ssl;version="0.3.7";uses:="com.typesafe.config,com.typesafe.sslconfig.util,javax.naming.ldap,javax.net.ssl,scala,scala.collection,scala.collection.immutable,scala.collection.mutable,scala.reflect,scala.runtime,scala.util,scala.util.matching,scala.util.parsing.combinator,scala.util.parsing.input",com.typesafe.sslconfig.ssl.debug;version="0.3.7";uses:="com.typesafe.sslconfig,com.typesafe.sslconfig.util,scala,scala.collection.immutable,scala.reflect,scala.runtime",com.typesafe.sslconfig.util;version="0.3.7";uses:="com.typesafe.config,scala,scala.collection,scala.collection.immutable,scala.concurrent.duration,scala.reflect"  
 Implementation-Title: ssl-config-core  
 Implementation-Vendor: Lightbend  
 Implementation-Vendor-Id: com.typesafe  
 Implementation-Version: 0.3.7  
 Import-Package: com.typesafe.config;version="[1.3.0,1.4.0)",com.typesafe.sslconfig.ssl;version="[0.3,1)",com.typesafe.sslconfig.util;version="[0.3,1)",javax.crypto,javax.crypto.interfaces,javax.crypto.spec,javax.naming,javax.naming.ldap,javax.net.ssl,javax.security.auth.kerberos,javax.security.auth.x500,scala;version="[2.12,3)",scala.collection;version="[2.12,3)",scala.collection.convert;version="[2.12,3)",scala.collection.generic;version="[2.12,3)",scala.collection.immutable;version="[2.12,3)",scala.collection.mutable;version="[2.12,3)",scala.concurrent.duration;version="[2.12,3)",scala.reflect;version="[2.12,3)",scala.runtime;version="[2.12,3)",scala.runtime.java8;version="[2.12,3)",scala.util;version="[2.12,3)",scala.util.control;version="[2.12,3)",scala.util.matching;version="[2.12,3)",scala.util.parsing.combinator;version="[1.1,2)",scala.util.parsing.input;version="[1.1,2)"  
 Private-Package: com.typesafe.sslconfig.\*  
 Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version>=1.8))"  
 "

Specification-Title: ssl-config-core  
 Specification-Vendor: Lightbend  
 Specification-Version: 0.3.7  
 Tool: Bnd-4.0.0.201805111645

Found in path(s):  
 \* /ssl-config-core-2-12-0-3-7-jar/META-INF/MANIFEST.MF

## 1.486 apoc 4.2.0.1

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# 1.487 jetty-util 9.4.49.v20220914

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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

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## 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

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# 1.488 neo4j-java-driver 4.2.7

## 1.488.1 Available under license :

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```
/*
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 */
/*
 * Written by Robert Harder and released to the public domain, as explained at
 * https://creativecommons.org/licenses/publicdomain
 */
/**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
 * Robert
 * Harder's Public Domain
 * Base64 Encoder/Decoder.
 */
```

Found in path(s):

```
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/base64/Base64Dialect.java
```

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- \* 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):

- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/FastLzFrameDecoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/Java7SslParametersUtils.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ThreadDeathWatcher.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslServerSessionContext.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolConfig.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/PendingWriteQueue.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkSslClientContext.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/AsciiHeadersEncoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkSslEngine.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/DomainNameMapping.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Crc32.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/json/package-info.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AsciiString.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/RuleBasedIpFilter.java

```

* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JettyNpnSslEngine.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/json/JsonObjectDecoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslEngine.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslClientContext.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslContext.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionStats.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Lz4Constants.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslUtils.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionContext.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/FastLz.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpFilterRuleType.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolUtil.java

```

```

* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/NativeLibraryLoader.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSsl.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2BitReader.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2DivSufSort.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Mapping.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/IntegerHolder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2Encoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkSslServerContext.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/NoopAddressResolver.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/SimpleNameResolver.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/LzfDecoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkSslContext.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractEventLoop.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/AddressResolverGroup.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemReader.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/FastLzFrameEncoder.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/EmbeddedChannelId.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/CipherSuiteConverter.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2Rand.java

```



\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslContext.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2Decoder.java  
 \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JettyAlpnSslEngine.java  
 \* /neo4j-java-driver-4-2-7-sources-  
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 jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/LzfEncoder.java  
 \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakHint.java  
 \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/NameResolver.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FastThreadLocal.java  
 \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SniHandler.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/resolver/NoopAddressResolverGroup.java  
 \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpFilterRule.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DecoderResultProvider.java  
 \*  
 /neo4j-java-driver-4-2-7-sources-  
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 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFramedEncoder.java  
 \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/PromiseNotifier.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/channel/ReflectiveChannelFactory.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslServerContext.java  
 \* /neo4j-java-driver-4-2-7-sources-  
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 \* /neo4j-java-driver-4-2-7-sources-  
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 \*  
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 \* /neo4j-java-driver-4-2-7-sources-  
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 \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/CipherSuiteFilter.java  
 \* /neo4j-java-driver-4-2-7-sources-  
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 \* /neo4j-java-driver-4-2-7-sources-

jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/InternalThreadLocalMap.java  
\*  
/neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/PromiseAggregator.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/LazyX509Certificate.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/UniqueIpFilter.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java  
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCollect.java  
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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Flux.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBufferTimeout.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSink.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCreate.java  
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/AbstractEventExecutor.java  
\*  
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufHolder.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractEventLoopGroup.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractDerivedByteBuf.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/ChannelMatcher.java

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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ReferenceCountUtil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AddressedEnvelope.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AbstractReferenceCounted.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/EmptyByteBuf.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnreleasableByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ConnectableLift.java  
\*  
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Traces.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ConnectableFluxHide.java  
\* /neo4j-java-driver-4-2-7-sources-  
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDoOnEach.java  
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\* /neo4j-java-driver-4-2-7-sources-  
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunkMetric.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/HashingStrategy.java
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* /neo4j-java-driver-4-2-7-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslContextBuilder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelPoolHandler.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/SimpleChannelPool.java
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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/DefaultNameResolver.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolNames.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/DefaultAddressResolverGroup.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/ThreadProperties.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/LongCounter.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ProtocolDetectionState.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileParser.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ProtocolDetectionResult.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunkListMetric.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileEntriesResolver.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/HeapByteBufUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java

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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelHealthChecker.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/AddressResolver.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelPoolMap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnsafeByteBufUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/UnsupportedValueConverter.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/FixedChannelPool.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/DomainMappingBuilder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/AbstractAddressResolver.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/HeadersUtils.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/InetSocketAddressResolver.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledDuplicatedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ClientAuth.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AsyncMapping.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolArenaMetric.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/pool/ChannelPool.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ApplicationProtocolAccessor.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxIndexFuseable.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context3.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BlockingOptionalMonoSubscriber.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoExpand.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSingleMono.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context5.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/OnNextFailureStrategy.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/OperatorDisposables.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLimitRequest.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDelaySequence.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context2.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxIndex.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context4.java

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/v3/MessageFormatV3.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cluster/ClusterRoutingTable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/value/LocalTimeValue.java
*
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/reactive/RxTransaction.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/summary/InternalPlan.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/BoltProtocol.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/ValuePacker.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/encode/RollbackMessageEncoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/types/Entity.java

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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/InternalDatabaseName.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/inbound/MessageDecoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/pool/ExtendedChannelPool.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/types/InternalMapAccessorWithDefaultValue.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/v4/MessageFormatV4.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/InternalIsoDuration.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/BoltProtocolVersion.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/InitResponseHandler.java
- \* /neo4j-java-driver-4-2-7-sources-
- jar/org/neo4j/driver/internal/handlers/SessionPullResponseCompletionListener.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/encode/DiscardMessageEncoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/HelloMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/RunWithMetadataMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/spi/ConnectionPool.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/LeakLoggingNetworkSession.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/ResetResponseHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/InternalTransaction.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/SessionFactory.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/summary/InternalInputPosition.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/inbound/InboundMessageDispatcher.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/metrics/ListenerEvent.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/reactive/AbstractRxQueryRunner.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/value/ObjectValueAdapter.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/pulln/AutoPullResponseHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/Result.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/svm/ZLibSubstitutions.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/Scheme.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/RoutingErrorHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/exceptions/SecurityException.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/connection/ChannelConnectedListener.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/summary/InternalNotification.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/inbound/ChunkDecoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/encode/RunMessageEncoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/DomainNameResolver.java
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- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/UnmanagedTransaction.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/metrics/InternalConnectionPoolMetrics.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cluster/ClusterCompositionLookupResult.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/types/TypeConstructor.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/InternalRelationship.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/logging/NettyLogging.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/ReadOnlyBookmarkHolder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/summary/InputPosition.java

- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/AuthToken.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/InternalSession.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/AbstractQueryRunner.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/exceptions/SessionExpiredException.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/types/InternalTypeSystem.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/exceptions/ClientException.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/BeginMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/Logging.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/RunResponseHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cursor/AsyncResultCursorOnlyFactory.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/response/SuccessMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/exceptions/value/Uncoercible.java
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- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/encode/HelloMessageEncoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/exceptions/Neo4jException.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/exceptions/DatabaseException.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/ConnectionPoolMetrics.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/outbound/OutboundMessageHandler.java
- \* /neo4j-java-driver-4-2-7-sources-
- jar/org/neo4j/driver/internal/cluster/loadbalancing/LeastConnectedLoadBalancingStrategy.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cursor/RxResultCursorImpl.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/InitMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/value/RelationshipValue.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/common/CommonMessageReader.java
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- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/pulln/FetchSizeUtil.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/value/InternalValue.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/Value.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/DatabaseNameUtil.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/retry/RetryLogic.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/PullAllMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/logging/ReformattedLogger.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/encode/PullAllMessageEncoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cluster/RediscoveryImpl.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/util/Experimental.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/NetworkConnection.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/response/RecordMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/outbound/ChunkAwareByteBufOutput.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/value/EntityValueAdapter.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/Bookmark.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/net/ServerAddressResolver.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/pool/PoolSettings.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/util/Futures.java

- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/util/Iterables.java
- \* /neo4j-java-driver-4-2-7-sources-
- jar/org/neo4j/driver/internal/handlers/ChannelReleasingResetResponseHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/LegacyPullAllResponseHandler.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/summary/Plan.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/metrics/ConnectionPoolMetricsListener.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/util/Extract.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/SessionFactoryImpl.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cluster/RoutingSettings.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/Metrics.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/common/CommonValuePacker.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/security/InternalAuthToken.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/connection/NettyChannelInitializer.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/spi/Connection.java

- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cursor/DisposableAsyncResultCursor.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/MessageFormat.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/CommitTxResponseHandler.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cluster/MultiDatabasesRoutingProcedureRunner.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/inbound/InboundMessageHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/summary/InternalResultSummary.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/svm/NettySubstitutions.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/InternalNode.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/connection/BootstrapFactory.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/packstream/PackType.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/RollbackTxResponseHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/types/Relationship.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/pool/NettyChannelTracker.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/util/Format.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/DatabaseName.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/InternalAsyncSession.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/metrics/InternalMetricsProvider.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/exceptions/ServiceUnavailableException.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/reactive/RxResult.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/handlers/NoOpResponseHandler.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/v4/MessageWriterV4.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/types/Type.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/PullMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/async/AsyncQueryRunner.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/InternalEntity.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/cluster/ClusterCompositionProvider.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/NetworkSession.java
- \* /neo4j-java-driver-4-2-7-sources-
- jar/org/neo4j/driver/internal/async/connection/NettyDomainNameResolverGroup.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/encode/GoodbyeMessageEncoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/AsyncAbstractQueryRunner.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/summary/InternalSummaryCounters.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/response/IgnoredMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/encode/ResetMessageEncoder.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/security/SecurityPlanImpl.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/AbstractStreamingMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/Config.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/messaging/request/GoodbyeMessage.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/value/IntegerValue.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/packstream/ByteArrayIncompatiblePacker.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/packstream/PackInput.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/value/MapValue.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/async/inbound/ConnectTimeoutHandler.java

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```
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jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/LongPriorityQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/StacklessClosedChannelException.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SizeClassesMetric.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SizeClasses.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NetUtilInitializations.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/address/ResolveAddressHandler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NetUtilSubstitutions.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/logging/ByteBufFormat.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpSubnetFilter.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslClosedEngineException.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DuplexChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/LongLongHashMap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/DomainWildcardMappingBuilder.java
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 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ByteCollections.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/Headers.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ShortObjectMap.java
 *
 /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/CharCollections.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DefaultHeaders.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ShortCollections.java
 * /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ByteObjectHashMap.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/LongCollections.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/LongObjectMap.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/IntObjectMap.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/CharObjectMap.java
 *
 /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/CharObjectHashMap.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ByteObjectMap.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/EmptyHeaders.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/IntCollections.java
 * /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/LongObjectHashMap.java
 * /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/IntObjectHashMap.java
 * /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ObjectUtil.java
 * /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/collection/ShortObjectHashMap.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnBackpressureBufferTimeout.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFunctions.kt
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCacheTime.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxConcatMap.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoExtensions.kt
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoZip.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBufferBoundary.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxExtensions.kt
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoPeekTerminal.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMetrics.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/MpscLinkedQueue.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBufferPredicate.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBuffer.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoWhen.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/NonBlocking.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMetricsFuseable.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Operators.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxCombineLatest.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Mono.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ReplayProcessor.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSwitchOnFirst.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/InstantPeriodicWorkerTask.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMetrics.java

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/EmitterProcessor.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/SchedulerMetricDecorator.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxBufferWhen.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFilterFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxReplay.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoBridges.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindowPredicate.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCompletionStage.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFilter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoProcessor.java
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/OptimizableOperator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDeferWithContext.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ContextTrackingFunctionWrapper.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ReactorBlockHoundIntegration.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InternalConnectableFluxOperator.java
* /neo4j-java-driver-4-2-7-sources-

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jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InternalFluxOperator.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelDoOnEach.java  
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/annotation/NonNull.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/annotation/Nullable.java  
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jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ocsp/OcspClientHandler.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/AbstractSniHandler.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslCompletionEvent.java

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/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelOutputShutdownException.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/PendingBytesTracker.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ocsp/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PriorityQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledByteBufAllocatorMetric.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslClientHelloHandler.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/Conscrypt.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/FailedChannel.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NettyRuntime.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/internal/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OptionalSslHandler.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ObjectCleaner.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/UncheckedBooleanSupplier.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/EmptyPriorityQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SniCompletionEvent.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufAllocatorMetric.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/LongAdderCounter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/internal/ChannelUtils.java

```

```
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/SuppressForbidden.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ReflectionUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/JdkAlpnSslEngine.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileEntries.java
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```
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/BouncyCastle.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionId.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Brotli.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/HostsFileEntriesProvider.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslContextOption.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslContextOption.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/BrotliDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ClassInitializerUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSessionCache.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslClientSessionCache.java
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```
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FastThreadLocalRunnable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/Cleaner.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/CleanerJava9.java
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractCoalescingBufferQueue.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
* initialBytesToStrip = 2 (= 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
* lengthAdjustment = -2 (= 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>
* lengthFieldOffset = 2 (= the length of Header 1)
* lengthFieldLength = 3
* 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
* lengthAdjustment = 2 (= 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
* lengthAdjustment = 1 (= the length of HDR2)

```

```

* initialBytesToStrip = 3 (= 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
* lengthAdjustment = -3 (= the length of HDR1 + LEN, negative)
* initialBytesToStrip = 3
*
* 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):

```

* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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*/
/**
* 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
* http://iharder.sourceforge.net/current/java/base64/ Robert Harder's Public Domain
* Base64 Encoder/Decoder.
*/

```

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 \*  
 /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/FormattingTuple.java  
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 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDoFirstFuseable.java  
 \* /neo4j-java-driver-4-2-7-sources-  
 jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoFirstFuseable.java

\*  
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoFirst.java  
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\* /neo4j-java-driver-4-2-7-sources-jar/META-INF/maven/io.netty/netty-handler/pom.xml  
\* /neo4j-java-driver-4-2-7-sources-jar/META-INF/maven/io.netty/netty-codec/pom.xml  
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jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/OioByteStreamChannel.java

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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ResourcesUtil.java

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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>
```

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<groupId>org.jctools</groupId>
<version>3.1.0</version>
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<description>Java Concurrency Tools Core Library</description>
<packaging>bundle</packaging>

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 <dependency>
 <groupId>org.hamcrest</groupId>
 <artifactId>hamcrest-all</artifactId>
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 </dependency>

 <dependency>
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 <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>
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 <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>
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<url>https://github.com/JCTools</url>

```

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

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

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<junit.version>4.12</junit.version>
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</project>
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Found in path(s):

\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/CommonsLogger.java  
\*  
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4JLogger.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/JdkLogger.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/InternalLogger.java  
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/EthernetPacket.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/PcapHeaders.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/PcapWriteHandler.java  
\*  
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/TCPpacket.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/package-info.java  
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/pcap/IPPacket.java  
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- \* under the License.
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/PlatformDependent0Substitution.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ThreadExecutorMap.java
- \*
- /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ExtendedClosedChannelException.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/PlatformDependentSubstitution.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/package-info.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PseudoRandomFunction.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
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- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java
- \* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ReferenceCountUpdater.java
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Found in path(s):

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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AttributeKey.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/package-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DecoderResult.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Timer.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledDirectByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/package-info.java
* /neo4j-java-driver-4-2-7-sources-
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*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/DefaultChannelGroupFuture.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/package-info.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/EventLoop.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/package-
info.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunkList.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelFlushPromiseNotifier.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalChannel.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/EventLoopException.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultFileRegion.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufUtil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOption.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/package-info.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedNioStream.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/CharsetUtil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/Unpooled.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibEncoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolSubpage.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/CombinedIterator.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/package-info.java

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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Slf4JLoggerFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/PrematureChannelClosureException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelFutureListener.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/logging/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/StringUtil.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledHeapByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/FixedRecvByteBufAllocator.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/package-
info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/AbstractNioMessageChannel.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/SocketChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelInitializer.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ChannelInputShutdownEvent.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedStream.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/AbstractOioChannel.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ReferenceMap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelInboundHandler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Attribute.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/EmbeddedEventLoop.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelHandlerContext.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/package-info.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/SucceededFuture.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageAggregator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/TooLongFrameException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ZlibUtil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalAddress.java

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolChunk.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/FailedChannelFuture.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PoolThreadCache.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/RecvByteBufAllocator.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/WriteTimeoutHandler.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/EncoderException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/IdleStateEvent.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/NioEventLoop.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPromise.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/nio/NioEventLoopGroup.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/SingleThreadEventExecutor.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4JLoggerFactory.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/TimerTask.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/ReadTimeoutException.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/DefaultAttributeMap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/JZlibDecoder.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/StringEncoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedNioFile.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/TimeoutException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ByteToMessageDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/base64/package-
info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/SocketChannel.java
* /neo4j-java-driver-4-2-7-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/FixedLengthFrameDecoder.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ObjectDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractByteBufAllocator.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelDuplexHandler.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/IdleState.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedWriteHandler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/package-
info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/base64/Base64Encoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageToMessageDecoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DatagramChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelFuture.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioServerSocketChannel.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/package-
info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/MessageToMessageCodec.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/CompleteChannelFuture.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ThreadPerChannelEventLoop.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/package-
info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedFile.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractChannel.java
*

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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultEventLoop.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/Delimiters.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Constant.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/FileRegion.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/GlobalEventExecutor.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/Snappy.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ClassResolver.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SslHandler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FailedFuture.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelInboundHandlerAdapter.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SlicedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/EventLoopGroup.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ReadOnlyByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Timeout.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/local/LocalServerChannel.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/embedded/EmbeddedChannel.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AbstractConstant.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioDatagramChannel.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/CodecException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DecoderException.java
* /neo4j-java-driver-4-2-7-sources-

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jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Slf4JLogger.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelPromise.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelPipeline.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPipeline.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/AbstractBootstrap.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/SystemPropertyUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultEventExecutorGroup.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufOutputStream.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ReplayingDecoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledDirectByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ServerSocketChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/LengthFieldPrepender.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/AbstractOioByteChannel.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/ServerSocketChannel.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelMetadata.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/Bootstrap.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/timeout/WriteTimeoutException.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PlatformDependent.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioSocketChannel.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/BlockingOperationException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/DecompressionException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPromiseAggregator.java

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/bytes/package-
info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/stream/ChunkedInput.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DatagramPacket.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioSocketChannel.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/oio/OioDatagramChannel.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/package-
info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SwappedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/InternetProtocolFamily.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/DuplicatedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultEventLoopGroup.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DatagramChannel.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/CompressionException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/group/ChannelGroupFuture.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/MultithreadEventLoopGroup.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/ByteBufAllocator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelPromiseNotifier.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/AttributeMap.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/Signal.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/oio/OioEventLoopGroup.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/StringDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelException.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/NetUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/JdkLoggerFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/AbstractChannelHandlerContext.java

```

```
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledByteBufAllocator.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/MultithreadEventExecutorGroup.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DefaultSocketChannelConfig.java
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Found in path(s):
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
```

```

* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpSCGrowableArrayQueue.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/BaseSpSCLinkedListArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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*
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/UnsafeAccess.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-

```

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jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMapLong.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscGrowableArrayQueue.java
*
/neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/BaseMpscLinkedArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpSCArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SpSCLinkedQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/RangeUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
*

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/neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/spec/Ordering.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/spec/Preference.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/LinkedQueueNode.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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.java
* /neo4j-java-driver-4-2-7-sources-
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jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularAr
rayQueue.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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ayQueue.java
*
/neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/LinkedQueueAtomicNod

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e.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseSpscLinkedAtomic
ArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java
* /neo4j-java-driver-4-2-7-sources-
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ArrayQueue.java
* /neo4j-java-driver-4-2-7-sources-
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ue.java
* /neo4j-java-driver-4-2-7-sources-
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ayQueue.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedArrayQueue.jav
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpscChunkedAtomicArra
yQueue.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/SupportsIterator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/shaded/org/jctools/queues/spec/ConcurrentQueueSpec.java
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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/EventLoopProcessor.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/CorePublisher.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/WaitStrategy.java  
\*  
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/WorkQueueProcessor.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/SpSCArrayQueue.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/TopicProcessor.java  
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```
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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnsafeDirectSwappedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/CleanerJava6.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/FastThreadLocalThread.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultChannelHandlerContext.java
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*/
```

Found in path(s):

```
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ExtendedOpenSslSession.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslSession.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslPrivateKey.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/SimpleUserEventChannelHandler.java
```

```

* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslKeyMaterial.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/nio/NioChannelOption.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/SuppressJava6Requirement.java
No license file was found, but licenses were detected in source scan.

```

```

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* limitations under the License.
*/

```

Found in path(s):

```

* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxHide.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindowWhen.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxProcessor.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxJoin.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFilterFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/TupleExtensions.kt
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoHasElement.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkipUntilOther.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxGroupJoin.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/CoreSubscriber.java

```

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxIterable.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BlockingLastSubscriber.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BaseSubscriber.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxPublishMulticast.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoTimeout.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoTakeLastOne.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCollectList.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxGroupBy.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelGroup.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SignalType.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoAny.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoPeek.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple5.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDematerialize.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxPeekFuseable.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSubscribeOn.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnAssembly.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoName.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFlatMapMany.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRepeatPredicate.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/UnicastProcessor.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxCancelOn.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple7.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSourceFuseable.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSwitchIfEmpty.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ParallelScheduler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoReduce.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRetry.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoIgnorePublisher.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFluxOnAssembly.java

```

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ConnectableFlux.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BufferOverflowStrategy.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context0.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelArraySource.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSourceFluxFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTake.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxConcatIterable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeWhile.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxAutoConnectFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/adapters/JdkFlowAdapter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoCallable.java
* /neo4j-java-driver-4-2-7-sources-
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*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelLog.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSampleFirst.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxExpand.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFirstEmitting.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMapFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSource.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/Logger.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple4.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxZip.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxEmpty.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOperator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ImmediateScheduler.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxErrorOnRequest.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSourceFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMap.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxAutoConnect.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ExecutorServiceWorker.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFlattenIterable.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDelayElement.java

```

```

* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSubscriberContext.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoElapsed.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDematerialize.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSwitchMap.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoFinally.java
* /neo4j-java-driver-4-2-7-sources-
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*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoPublishMulticast.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxArray.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnBackpressureBufferStrategy.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDefaultIfEmpty.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoJust.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/Fuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMerge.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMapSignal.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelCollect.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFluxHide.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/DrainUtils.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/Exceptions.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoHide.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDelaySubscription.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelMergeReduce.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/StrictSubscriber.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelThen.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSourceFlux.java
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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoNext.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxError.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuples.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoLog.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindow.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDefer.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/concurrent/Queues.java
*

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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMaterialize.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/PeriodicSchedulerTask.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeUntil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDetach.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxInterval.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSource.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ImmutableSignal.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/Context1.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxZipIterable.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/WorkerTask.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InnerConsumer.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxPeek.java
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/BlockingMonoSubscriber.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDelaySubscription.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeLastOne.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSwitchIfEmpty.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWithLatestFrom.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/LambdaSubscriber.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRepeatWhen.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxConcatArray.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxNameFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/GroupedFlux.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeFuseable.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxOnBackpressureLatest.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SignalLogger.java

```



```

* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoToCompletableFuture.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/SingleScheduler.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSampleTimeout.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMapFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxScanSeed.java
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRepeatPredicate.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSubscribeOnValue.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelMap.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFirst.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelSource.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple8.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/SingleWorkerScheduler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/adapters/package-info.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxStream.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/DirectProcessor.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDefer.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxHandleFuseable.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoIgnoreElement.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InnerOperator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoIgnoreElements.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SerializedSubscriber.java
*

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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkipLast.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRetry.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxCallable.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/SchedulerTask.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSink.java
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*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRepeat.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxElapsed.java
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*
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkip.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoElementAt.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSingle.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSample.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFilterWhen.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SynchronousSink.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoHandle.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLog.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Signal.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFilter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMap.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoLift.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxWindowBoundary.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRepeat.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxGenerate.java
*

```

```

/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkipWhile.java
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoTakeUntilOther.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLift.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoUsing.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFlux.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxJust.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple2.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDistinctFuseable.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDetach.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRunnable.java
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSubscribeOn.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDoFinally.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFilter.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoPeekFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoPublishOn.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoNever.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/ElasticScheduler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxScan.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSkipUntil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/scheduler/Scheduler.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxPublishOn.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLogFuseable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/InnerProducer.java

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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoEmpty.java
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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxHandle.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSourceMonoFuseable.java
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxUsing.java
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/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SignalPeek.java
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/Hooks.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxMergeSequential.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTimeout.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelMergeSequential.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRefCount.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxSourceMono.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoDelayUntil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxFlatMap.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelPeek.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxNever.java
* /neo4j-java-driver-4-2-7-sources-

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jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoOnAssembly.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoFilterWhen.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRange.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDoOnEach.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/function/Tuple3.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxDistinct.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxTakeLast.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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/neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/ParallelFlatMap.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoMaterialize.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/context/ContextN.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/Disposable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxContextStart.java
No license file was found, but licenses were detected in source scan.

```

```

/*
* Copyright 2012 The Netty Project
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* https://www.apache.org/licenses/LICENSE-2.0
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* 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):

```

* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledHeapByteBuf.java

```

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```
/*
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 *
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 * 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:
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 * https://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.
 */
/**
 * 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.
- \*
- \* 

### State management
- \*
- \* 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> {`
- \*
- \*  `<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}> {`
- \*  `{@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}<Message> {
* private final {@link AttributeKey}<{@link Boolean}> auth =
* {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
* {@code @Override}
* public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
* {@link Attribute}<{@link Boolean}> attr = ctx.attr(auth);
* if (message instanceof LoginMessage) {
* authenticate((LoginMessage) o);
* attr.set(true);
* } else (message instanceof GetDataMessage) {
* if (Boolean.TRUE.equals(attr.get())) {
* 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}<{@link Channel}> {
*
* private static final DataServerHandler SHARED = new DataServerHandler();
*
* {@code @Override}
* public void initChannel({@link Channel} channel) {
* channel.pipeline().addLast("handler", SHARED);
* }
* }

```



```

* }
* </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/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DefaultHeadersImpl.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ByteProcessor.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/ValueConverter.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/CharSequenceValueConverter.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/MathUtil.java
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jar/org/neo4j/driver/internal/shaded/io/netty/channel/PreferHeapByteBufAllocator.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/CompressionUtil.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/compression/ByteBufChecksum.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/BooleanSupplier.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/SocketUtils.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java
* /neo4j-java-driver-4-2-7-sources-
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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakTracker.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DatagramPacketEncoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/OpenSslCertificateException.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemX509Certificate.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemValue.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/MacAddressUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/ResourceLeakDetectorFactory.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/NativeLibraryUtil.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemPrivateKey.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4J2Logger.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledSlicedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/Java8SslUtils.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/PromiseCombiner.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/WriteBufferWaterMark.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/BootstrapConfig.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/OutOfDirectMemoryError.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/bootstrap/AbstractBootstrapConfig.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/LineSeparator.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/resolver/RoundRobinInetAddressResolver.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/PooledDuplicatedByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/flush/package-info.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelOutboundInvoker.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/CodecOutputList.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/UnstableApi.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/string/LineEncoder.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/ChannelInboundInvoker.java
* /neo4j-java-driver-4-2-7-sources-

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```

jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/flow/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ConstantTimeUtils.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/UnaryPromiseNotifier.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/logging/Log4J2LoggerFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/codec/DatagramPacketDecoder.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/OrderedEventExecutor.java
*
/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/RejectedExecutionHandler.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultSelectStrategyFactory.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/WrappedCompositeByteBuf.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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*
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/socket/DuplexChannel.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/ThrowableUtil.java
* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
* /neo4j-java-driver-4-2-7-sources-
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jar/org/neo4j/driver/internal/shaded/io/netty/util/concurrent/EventExecutorChooserFactory.java
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* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/flush/FlushConsolidationHandler.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/util/internal/PromiseNotificationUtil.java
* /neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/DelegatingSslContext.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/util/IntSupplier.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/channel/DefaultSelectStrategy.java
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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
*

/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/ssl/PemEncoded.java
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* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoRetryWhen.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/retry/Retry.java
*

/neo4j-java-driver-4-2-7-sources-
jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoSingleCallable.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/retry/RetryBackoffSpec.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/util/retry/RetrySpec.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxRetryWhen.java
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jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/AbstractSearchProcessorFactory.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/AhoCorasicSearchProcessorFactory.java  
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\*  
/neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/BitapSearchProcessorFactory.java  
\* /neo4j-java-driver-4-2-7-sources-  
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\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/MultiSearchProcessor.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/SearchProcessorFactory.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/KmpSearchProcessorFactory.java  
\* /neo4j-java-driver-4-2-7-sources-  
jar/org/neo4j/driver/internal/shaded/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java  
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org.neo4j.driver.internal.shaded.reactor.core.scheduler.ReactorBlockHoundIntegration

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\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/SourceProducer.java  
\* /neo4j-java-driver-4-2-7-sources-



jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/MonoErrorSupplied.java  
\* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/reactor/core/publisher/FluxLiftFuseable.java  
No license file was found, but licenses were detected in source scan.

```
/*
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 */
```

Found in path(s):

```
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/package-info.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
*
/neo4j-java-driver-4-2-7-sources-jar/org/neo4j/driver/internal/shaded/io/netty/handler/traffic/TrafficCounter.java
```

# 1.489 jetty-util-ajax 9.4.49.v20220914

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Eclipse

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

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

The following artifacts are EPL and CDDL 1.0.

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

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Oracle

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

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

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## 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

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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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# 1.490 jetty-security 9.4.49.v20220914

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

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

The following artifacts are EPL and CDDL 1.0.

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

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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

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Oracle OpenJDK

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

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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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

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Apache

The following artifacts are ASL2 licensed.

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

-----

## MortBay

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

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

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

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## 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

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## 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.

# 1.491 jetty 9.4.49.v20220914



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Eclipse

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

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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

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## Oracle OpenJDK

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

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

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

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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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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## 1.492 neo4j-java-driver 4.2.9

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## 1.493 sarama 1.30.0

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Found in path(s):

```
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/ExtensionRegistry.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/MessageLiteOrBuilder.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/RpcChannel.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/Descriptors.java
*
/akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/CodedInputStream.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/BlockingRpcChannel.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/FieldSet.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/LiteralByteString.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/RpcController.java
```

```

* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/Message.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/AbstractParser.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/Service.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/BlockingService.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/BoundedByteString.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/MessageLite.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/LazyField.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/InvalidProtocolBufferException.java
*
/akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/MessageOrBuilder.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/ServiceException.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/ExtensionRegistryLite.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/Parser.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/SmallSortedMap.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/GeneratedMessage.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/SingleFieldBuilder.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/CodedOutputStream.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/ProtocolMessageEnum.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/GeneratedMessageLite.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/ByteString.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/WireFormat.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/LazyStringList.java
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/akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/TextFormat.java
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* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/DynamicMessage.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/LazyStringArrayList.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/RopeByteString.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/AbstractMessageLite.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/Internal.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/RpcUtil.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/UninitializedMessageException.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/Utf8.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/UnknownFieldSet.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/UnmodifiableLazyStringList.java
* /akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/RpcCallback.java
*
/akka-protobuf-2-12-2-5-22-sources-jar/akka/protobuf/AbstractMessage.java

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Upstream source <https://invisible-island.net/ncurses/ncurses.html>

This package is used for testing builds of ncurses.

Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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-- \$Id: COPYING,v 1.11 2022/01/01 11:47:50 tom Exp \$  
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# 1.515 activation-api 1.2.2

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

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JUnit (4.12)

\* License: Eclipse Public License

# 1.516 jsr305 3.0.2

## 1.516.1 Available under license :

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

```
<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>
 <parent>
 <groupId>org.sonatype.oss</groupId>
 <artifactId>oss-parent</artifactId>
 <version>7</version>
 <relativePath />
 </parent>

 <groupId>com.google.code.findbugs</groupId>
 <artifactId>jsr305</artifactId>
 <version>3.0.2</version>
 <packaging>jar</packaging>

 <url>http://findbugs.sourceforge.net/</url>
 <name>FindBugs-jsr305</name>
 <description>JSR305 Annotations for Findbugs</description>
 <licenses>
 <license>
 <name>The Apache Software License, Version 2.0</name>
 <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
 <distribution>repo</distribution>
 </license>
 </licenses>

 <prerequisites>
 <maven>3.0</maven>
 </prerequisites>

 <scm>
 <connection>scm:git:https://code.google.com/p/jsr-305/</connection>
 <developerConnection>scm:git:https://code.google.com/p/jsr-305/</developerConnection>
 <url>https://code.google.com/p/jsr-305/</url>
 </scm>

 <build>
 <plugins>
 <plugin>
 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-javadoc-plugin</artifactId>
 <version>2.9.1</version>
```

```

 <executions>
 <execution>
 <phase>package</phase>
 <goals>
 <goal>jar</goal>
 </goals>
 <configuration>
 <quiet>true</quiet>
 </configuration>
 </execution>
 </executions>
 </plugin>
 <plugin>
 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-compiler-plugin</artifactId>
 <version>3.0</version>
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 <target>1.5</target>
 </configuration>
 </plugin>
 <plugin>
 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-source-plugin</artifactId>
 <version>2.4</version>
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 <execution>
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 <goals>
 <goal>jar-no-fork</goal>
 </goals>
 </execution>
 </executions>
 </plugin>
 <plugin>
 <groupId>org.apache.felix</groupId>
 <artifactId>maven-bundle-plugin</artifactId>
 <version>2.4.0</version>
 <extensions>true</extensions>
 <executions>
 <execution>
 <id>bundle-manifest</id>
 <phase>process-classes</phase>
 <goals>
 <goal>manifest</goal>
 </goals>
 </execution>
 </executions>
 </plugin>

```



```

<configuration>
 <instructions>
 <Bundle-SymbolicName>org.jsr-305</Bundle-SymbolicName>
 <Bundle-Name>${project.name}</Bundle-Name>
 <Export-Package>javax.annotation;javax.annotation.concurrent;javax.annotation.meta</Export-Package>
 </instructions>
</configuration>
</plugin>
<plugin>
 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-jar-plugin</artifactId>
 <version>2.4</version>
 <configuration>
 <archive>
 <manifestFile>${project.build.outputDirectory}/META-INF/MANIFEST.MF</manifestFile>
 </archive>
 </configuration>
</plugin>
<plugin>
 <groupId>org.sonatype.plugins</groupId>
 <artifactId>nexus-staging-maven-plugin</artifactId>
 <version>1.6.3</version>
 <extensions>true</extensions>
 <configuration>
 <serverId>ossrh</serverId>
 <nexusUrl>https://oss.sonatype.org/</nexusUrl>
 <autoReleaseAfterClose>true</autoReleaseAfterClose>
 </configuration>
</plugin>
<plugin>
 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-gpg-plugin</artifactId>
 <version>1.5</version>
 <executions>
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 <id>sign-artifacts</id>
 <phase>verify</phase>
 <goals>
 <goal>sign</goal>
 </goals>
 </execution>
 </executions>
</plugin>
</plugins>
</build>
</project>

```

Found in path(s):

\* /jsr305-3-0-2-14-jar/META-INF/maven/com.google.code.findbugs/jsr305/pom.xml

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

Manifest-Version: 1.0

Bundle-Description: JSR305 Annotations for Findbugs

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

Bundle-SymbolicName: org.jsr-305

Archiver-Version: Plexus Archiver

Built-By: lan

Bnd-LastModified: 1490936130302

Bundle-ManifestVersion: 2

Tool: Bnd-2.1.0.20130426-122213

Export-Package: javax.annotation;uses:="javax.annotation.meta";version  
="3.0.2",javax.annotation.concurrent;version="3.0.2",javax.annotation  
.meta;uses:="javax.annotation";version="3.0.2"

Bundle-Name: FindBugs-jsr305

Bundle-Version: 3.0.2

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0\_101

Found in path(s):

\* /jsr305-3-0-2-14-jar/META-INF/MANIFEST.MF

# 1.517 google-uuid 1.3.0

## 1.517.1 Available under license :

Paul Borman <borman@google.com>

bmatsuo

shawnps

theory

jboverfelt

dsymonds

cd1

wallclockbuilder

dansouza

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