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* /opt/cola/permits/1345501636_1655357191.6152105/0/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/cookie/CookieUtil.java
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jar/io/netty/handler/codec/http/cookie/package-info.java
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* /opt/cola/permits/1345501636_1655357191.6152105/0/netty-codec-http-4-1-77-final-sources-1-
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jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /opt/cola/permits/1345501636_1655357191.6152105/0/netty-codec-http-4-1-77-final-sources-1-
jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
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  jar/io/netty/handler/codec/http/CompressionEncoderFactory.java
* /opt/cola/permits/1345501636_1655357191.6152105/0/netty-codec-http-4-1-77-final-sources-1-
  jar/io/netty/handler/codec/http/HttpMessageDecoderResult.java
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jar/io/netty/handler/codec/http/HttpMessage.java
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jar/io/netty/handler/codec/spdy/SpdyRequestDecoder.java
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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.

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

This file contains the following sections:

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

Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

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

OVERVIEW
========

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

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.
We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djeg", 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 "jegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

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

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

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

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

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REFERENCES
===========

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

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

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

The best full description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published
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
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A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

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

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

The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

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

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

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.

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

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

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

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

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

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

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

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

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

TO DO
The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

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

As always, speeding things up is of great interest.

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

1.5 klauspost-compress 1.13.6

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### 1.6 netty-codec-http 4.1.72.Final

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1.8 shiro-config-core 1.8.0

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1.9 jansi-osx 1.6
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* /opt/cola/permits/1260752803_1643212988.49/0/jansi-osx-1-6-sources-jar/org/fusesource/jansi/internal/CLibrary.java
1.10 Jackson 2.10.1

1.10.1 Available under license:

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1.11 Log4j-jcl 2.17.1

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1.12 javax-annotation-api 1.3.2

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1.15 hk2-locator 2.6.1

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### 1.17 commons-io 2.11.0

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1.18 jersey-container-servlet-core 2.34

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/**
 * Utility class for [link ByteBuf] that encodes and decodes to and from
 * <a href="https://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 * <p>
 * The encoding and decoding algorithm in this class has been derived from
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*/
/**
 * A decoder that splits the received ByteBufs 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>
 * 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 12 (0x0C) 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
 * initialBytesToStrip = 0 (= do not strip header)
 * </pre>
 * 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
 * ByteBuf#readableBytes(), you might want to strip the length
 * field by specifying initialBytesToStrip. In this example, we
 * specified 2, 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 lengthAdjustment. Because the length value in this example message is always greater than the body length by 2, we specify -2 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. lengthAdjustment 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 |
* </pre>
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.

* 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>

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> and the extra header after the length field. 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>.

* 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>

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.
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.

\[
\begin{align*}
\text{lengthFieldOffset} &= 1 \\
\text{lengthFieldLength} &= 2 \\
\text{lengthAdjustment} &= -3 \quad (= \text{the length of HDR1 + LEN, negative}) \\
\text{initialBytesToStrip} &= 3
\end{align*}
\]

\[
\begin{array}{cccc}
\text{BEFORE DECODE (16 bytes)} & \text{AFTER DECODE (13 bytes)} \\
\hline
\text{HDR1} & \text{Length} & \text{HDR2} & \text{Actual Content} \\
0xCA & 0x0010 & 0xFE & \text{"HELLO, WORLD"} \\
\hline
\end{array}
\]

@see LengthFieldPrepender

Found in path(s):
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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  jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
  jar/io/netty/handler/codec/ValueConverter.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
  jar/io/netty/handler/codec/DefaultHeadersImpl.java

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* <p>
* The internal lookup tables in this class has been derived from
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* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec/base64/Base64Dialect.java
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jar/io.netty.handler.codec.marshalling/ContextBoundUnmarshallerProvider.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec/base64/Base64Encoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec.marshalling/DefaultMarshallerProvider.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec/DecoderException.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec/MessageToMessageCodec.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec/Delimiters.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec/serialization/CompactObjectOutputStream.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io.netty.handler.codec/xml/package-info.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/CompressionException.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/string/StringDecoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/ReplayingDecoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/Snappy.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/compression/PrematureChannelClosureException.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/DecoderResult.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/EncoderException.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/CodecException.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/string/StringEncoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-jar/io/netty/handler/codec/MesssageToByteEncoder.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
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* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
  jar/io/netty/handler/codec/EmptyHeaders.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
  jar/io/netty/handler/codec/DefaultHeaders.java
* /opt/cola/permits/1345091957_1655309079.3811572/0/netty-codec-4-1-77-final-sources-1-
  jar/io/netty/handler/codec/Headers.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>

* [@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.

* </p>

* <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
* }
* </pre>

* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&gt; {
*   *
*   * private boolean loggedIn;
* </b>
```java
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();
        }
    }
}
```

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:

```java
// Create a new handler instance per channel.
// See @link ChannelInitializer#initChannel(Channel).
public class DataServerInitializer extends @link ChannelInitializer<Channel> {
    @Override
    public void initChannel(@link Channel channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}
```

<h4>Using @link AttributeKey</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 which is provided by

```java
public interface Message {
    // your methods here
}
```

```java
@Sharable
public class DataServerHandler extends @link SimpleChannelInboundHandler<Message> {
    private final @link AttributeKey<Boolean> auth = AttributeKey.valueOf("auth");
}
```
```java
@Override
public void channelRead(ChannelHandlerContext ctx, Message message) {
    Attribute<Boolean> attr = ctx.attr(auth);
    if (message instanceof LoginMessage) {
        authenticate((LoginMessage) o);
        attr.set(true);
    } else if (message instanceof GetDataMessage) {
        if (Boolean.TRUE.equals(attr.get())) {
            ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
        } else {
            fail();
        }
    }
    ...
}
```

Now that the state of the handler is attached to the `ChannelHandlerContext`, you can add the same handler instance to different pipelines:

```java
public class DataServerInitializer extends ChannelInitializer<Channel> {
    private static final DataServerHandler SHARED = new DataServerHandler();

    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", SHARED);
    }
}
```

### The `@Sharable` annotation

In the example above which used an `AttributeKey`, you might have noticed the `@Sharable` annotation. If a `ChannelHandler` is annotated with the `@Sharable` annotation, it means you can create an instance of the handler just once and add it to one or more `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...
Additional resources worth reading

Please refer to the `ChannelHandler`, and `ChannelPipeline` to find out more about inbound and outbound operations, what fundamental differences they have, how they flow in a pipeline, and how to handle the operation in your application.

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* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-jar/io/netty-channel/pool/package-info.java
* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-jar/io/netty-channel/pool/MaxBytesRecvByteBufAllocator.java
* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-jar/io/netty-channel/pool/ChannelPool.java
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* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-jar/io/netty-channel/pool/package-info.java
* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-jar/io/netty-channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-jar/io/netty-channel/pool/ChannelPoolHandler.java
* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-jar/io/netty-channel/MaxMessagesRecvByteBufAllocator.java
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* /opt/cola/permits/1221016625_1635406658.52/0/netty-transport-4-1-69-final-sources-
  jar/io/netty/channel/embedded/EmbeddedChannelId.java
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  jar/io/netty/channel/PendingWriteQueue.java
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  jar/io/netty/channel/AbstractEventLoop.java
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* /opt/cola/permits/1260753664_1643213336.54/0/jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/info/ProcessesFactory.java
* /opt/cola/permits/1260753664_1643213336.54/0/jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/util/ProcessesUtils.java
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* /opt/cola/permits/1260753664_1643213336.54/0/jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/model/ProcessInfo.java
* /opt/cola/permits/1260753664_1643213336.54/0/jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/info/ProcessesService.java
* /opt/cola/permits/1260753664_1643213336.54/0/jprocesses-1-6-5-sources-jar/org/jutils/jprocesses/info/AbstractProcessesService.java
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1.29 antlr 4.7.2

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* /opt/cola/permits/1221850578_1635490082.47/0/netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/Buffer.java
* /opt/cola/permits/1221850578_1635490082.47/0/netty-transport-native-unix-common-4-1-69-final-sources-
jar/netty_unix_buffer.c
* /opt/cola/permits/1221850578_1635490082.47/0/netty-transport-native-unix-common-4-1-69-final-sources-
jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java

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jar/io/netty/channel/unix/UnixChannelOption.java
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1.43 reactor-core 3.4.11

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reactor.core.scheduler.ReactorBlockHoundIntegration

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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/scheduler/DelegatingScheduledExecutorService.java
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jar/reactor/core/publisher/FluxJust.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ContextHolder.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/context/ContextHolder.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/context/Context3.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/scheduler/ExecutorServiceWorker.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/BufferOverflowStrategy.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/Disposable.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoCacheInvalidateWhen.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/Fuseable.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxWithLatestFrom.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoOperator.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxRange.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSkipWhile.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/BlockingOptionalMonoSubscriber.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoReduce.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ParallelReduceSeed.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/SignalPeek.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/BlockingFirstSubscriber.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/Loggers.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoElapsed.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxLog.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxReplay.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxScanSeed.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/BlockingIterable.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSkipUntil.java

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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxDistinct.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ConnectableLiftFuseable.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoSupplier.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/SerializedSubscriber.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxArray.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/OptimizableOperator.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoTakeLastOne.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSwitchIfEmpty.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoLogFuseable.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonIgnoreElements.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoSourceFlux.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/Flux Peek.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/InternalMonoOperator.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxBufferWhen.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoCallableOnAssembly.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSubscribeOnCallable.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxDoFirstFuseable.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoDoOnEachFuseable.java
* /opt/ cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoSingle.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/Metrics.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoLog.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoFlatMapMany...
jar/reactor/core/publisher/MonoError.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxTakeLastOne.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxFlatMap.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxTakeLast.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxBufferBoundary.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoHasElements.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoFlatMap.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxCreate.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/DrainUtils.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSubscribeOn.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoName.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/BaseSubscriber.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxName.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSubscribeOnValue.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/function/Tuple3.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/function/Tuple8.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoUsing.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoZip.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxDelaySubscription.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxRetryWhen.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoName.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/BaseSubscriber.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxNever.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxOnBackpressureLatest.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoDematerialize.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/GroupedLift.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxFilterFuseable.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoLift.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoCount.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoAll.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxIndexFuseable.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ParallelGroup.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxTake.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxElapsed.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/InnerConsumer.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoRepeatPredicate.java
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* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSourceMonoFuseable.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ParallelMap.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoSource.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxLift.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxSample.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/function/Tuple5.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/SignalType.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxTakeUntilOther.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxTakeUntil.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ParallelSource.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoRepeat.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ParallelLog.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/CorePublisher.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxScan.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoCollect.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoElementAt.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxDoFirst.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/util/function/Tuple6.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/MonoCurrentContext.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/ParallelMergeOrdered.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxFromMonoOperator.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/InternalConnectableFluxOperator.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxInterval.java
* /opt/cola/permits/1315802258_1650927857.89/0/reactor-core-3-4-11-sources-jar/reactor/core/publisher/FluxDoFirst.java
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* /opt/cola/permits/1249904385_1641223073.61/0/netty-codec-socks-4-1-72-final-sources-jar/io/netty/handler/codec/socks/Socks5PasswordAuthStatus.java
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* /opt/cola/permits/1266038420_1643974026.83/0/netty-handler-4-1-53-final-sources-
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  jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1266038420_1643974026.83/0/netty-handler-4-1-53-final-sources-
  jar/io/netty/handler/ssl/util/package-info.java
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  jar/io/netty/handler/logging/LoggingHandler.java
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  jar/io/netty/handler/ssl/package-info.java
* /opt/cola/permits/1266038420_1643974026.83/0/netty-handler-4-1-53-final-sources-
  jar/io/netty/handler/stream/ChunkedNioStream.java
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  jar/io/netty/handler/stream/ChunkedNioFile.java
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jar/io.netty.handler.ssl/OpenSslCachingX509KeyManagerFactory.java
* /opt/cola/permits/1266038420_1643974026.83/0/netty-handler-4-1-53-final-sources-
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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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*/

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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file name: UBiDiProps.java
encoding: US-ASCII
tab size: 8 (not used)
indentation:4

created on: 2005jan16
created by: Markus W. Scherer

Low-level Unicode bidi/shaping properties access.
Java port of ubidi_props.h/c.

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-->
<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by char32At(). One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

An implicit aspect of the <code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the <b>bold</b> font" has range (4, 8) replaced with "strong", then it becomes "the <b>strong</b> font".

<code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.
For a subclass to support metadata, typical behavior of
<code>replace()</code> is the following:

<ul>
<li>Set the metadata of the new text to the metadata of the first character replaced</li>
<li>If no characters are replaced, use the metadata of the previous character</li>
<li>If there is no previous character (i.e. start == 0), use the following character</li>
<li>If there is no following character (i.e. the replaceable was empty), use default metadata</li>
<li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>
</ul>

If this is not the behavior, the subclass should document any differences.

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@stable ICU 2.0

ReplaceableString is an adapter class that implements the Replaceable API around an ordinary StringBuffer.

Note: This class does not support attributes and is not intended for general use. Most clients will need to implement Replaceable in their text representation class.

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JUnit

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1.57 javax-ws-rs-api 2.1.1

1.58 cypher-shell 4.2.14

1.59 failureaccess 1.0.1

1.60 golang-snappy 0.0.4

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1.61 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):
* /opt/cola/permits/1365101734_1657930703.9392674/0/protobuf-javalite-3-19-2-jar/META-INF/MANIFEST.MF

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1.62 jackson 2.11.3

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* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserMemory.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/JStylerObj.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONStyle.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONArray.java
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* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserByteArray.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/CompessorMapper.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONValue.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONAware.java
*/
jar/net/minidev/json/JSONStreamAwareEx.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/DefaultMapperOrdered.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/FakeMapper.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONObject.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/JsonReader.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/BeansMapper.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/CollectionMapper.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserStream.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/writer/ArraysMapper.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/JSONNavi.java
* /opt/cola/permits/1226831554_1636630643.74/0/json-smart-2-4-2-sources-2-jar/net/minidev/json/parser/JSONParserInputStream.java

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1.64 jcmtturner-gokrb 8.4.2

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* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/route/SimpleRouteMatcher.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/modelAndView/ModelAndView.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/routematch/RouteMatch.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/RequestResponseFactory.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/Access.java

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* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/TemplateViewRouteImpl.java
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* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/TemplateViewRouteImpl.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/HttpMethod.java
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/**
 * Utf8 Appendable abstract base class
 * This abstract class wraps a standard { @link java.lang.Appendable} and provides methods to append UTF-8
 * encoded bytes, that are converted into characters.
 * This class is stateful and up to 4 calls to { @link #append(byte)} may be needed before state a character is
 * appended to the string buffer.
 * The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was
 * inspired by
 * http://bjoern.hoehrmann.de/utf-8/decoder/dfa/
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* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/TemplateViewRoute.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/ResponseTransformerRouteImpl.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/ResponseTransformer.java

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* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/GeneralError.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/embeddedserver/EmbeddedServers.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/Routes.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/route/ServletRoutes.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/resource/UriPath.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/embeddedserver/jetty/EmbeddedJettyFactory.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/embeddedserver/EmbeddedServerFactory.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/staticfiles/MimeType.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/embeddedserver/NotSupportedException.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/Body.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/embeddedserver/EmbeddedServer.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/AfterAfterFilters.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/customerrorpages/CustomErrorPages.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/redirect/Redirect.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/embeddedserver/EmbeddedServer.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/RouteContext.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/BeforeFilters.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/AfterFilters.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/staticfiles/StaticFilesConfiguration.java
* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/http/matching/Halt.java

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* /opt/cola/permits/1136664836_1613850648.18/0/spark-core-2-7-2-sources-2-jar/spark/resource/Resource.java
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1.66 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));
}

// convinience 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) {

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(Sargs); // 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 ($TEXT.text.length()>0) {
emit($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 // { }
Proposed template parsing code:

```java

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
: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(Seq, 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);};

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  jar/org/stringtemplate/v4/compiler/CodeGenerator.g
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* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/Compiler.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/debug/ConstructionEvent.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/CompiledST.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/AmbiguousMatchException.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/TypeRegistry.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorBuffer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/Misc.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STLexer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CompiledST.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/AutoIndentWriter.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/debug/InterpEvent.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeSTModel.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/ErrorBuffer.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/Misc.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STLexer.java

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jar/org/stringtemplate/v4/compiler/Bytecode.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/Interpreter.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/ModelAdaptor.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeASTModel.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STLexerMessage.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STCompiletimeMessage.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/GroupParser.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/STMessage.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/FormalArgument.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/Coordinate.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/CodeGenerator.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/gui/JTreeScopeStackModel.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/misc/AggregateModelAdaptor.java
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/FormalAdaptor.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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  */
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);
}

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@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()+"\n");
}
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 { $formalArgs::hasOptionalParameter = false; }
:formalArg[$args] (',' formalArg[$args]*)
|
|
formalArg[List<FormalArgument> args]
:ID
('=' a=(STRING|ANONYMOUS_TEMPLATE|'true'|'false') {$formalArgs::hasOptionalParameter = true;}
     |'= ' a='[' ']{$formalArgs::hasOptionalParameter = true;}
     |{
         if ($formalArgs::hasOptionalParameter) {
             group.errMgr.compileTimeError(ErrorType.REQUIRED_PARAMETER_AFTER_OPTIONAL,
                 null, $ID);
         }
         }
    {
        addArgument($args, $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);}
    ;

dictionary 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'|'\'|'\-')*; 

STRING :
""" """
| """
String msg = "\n in string";
   NoViableAltException e = new NoViableAltException("", 0, 0, input);
group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
} 'a'
|-("""");
)*
| 'a'
String txt = getText().replaceAll("\\\\n","\n");
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
   ':' // ~('
'|'')* ''? '
' {skip();}
;

WS :(' '|''|'	'|'
') {skip();}
;

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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;}
template

INDENT? LDELIM '@' 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[Sp,"PROP"] $notConditionalExpr $prop)
|p="'.\'*([^'\s].\')*\^('PROP_INDSurrogateMapExpr\s'?PROP_IND'\s')*\s$notConditionalExpr\smapExpr)\)
|;

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
( (\=,'\=' 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[Scol] $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[Sp."PROP"] $memberExpr ID)
 | p='.' (" mapExpr ")-> ^(PROP_IND[Sp."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=")
 |
 |
primary
 :ID
 | STRING
 | TRUE
 | FALSE
| subtemplate
 | list
 | [!{$conditional.size()>0}?=> ('! conditional ')!]
 | [!{$conditional.size()==0}?=> lp="(' expr ')"
 | (' argExprList? ') -> ^(INCLUDE_IND[Slp] expr argExprList?)
 |
 | -> ^(TO_STR[Slp] expr)
 |
 |
|

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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[$lb]
[lib='[' listElement (',' listElement )* ']'] -> ^(LIST[$lb] listElement*)
;

listElement : exprNoComma | -> NULL ;

Found in path(s):
* /opt/cola/permits/1258286456_1643052484.48/0/st4-4-1-sources-jar/org/stringtemplate/v4/compiler/STParser.g

1.67 lcms 2.12
1.67.1 Available under license :
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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

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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

-----

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

-----
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
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1.72 jldap 2009-10-07

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  jar/com/novell/ldap/connectionpool/Connection.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/Authorization.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/stream/DsmlService.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/SaslEnumFactory.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/SaslException.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/RealmChoiceCallback.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/SaslClientFactory.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/ImportExport.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/DigestMD5SaslClient.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/security/sasl/SaslClient.java

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/**
 * Represents an LDAPResult.
 *
 *<pre>
 * LDAPResult ::= SEQUENCE {
 * resultCode   ENUMERATED [  
 * success     (0),
 * operationsError   (1),
 * protocolError     (2),
 * timeLimitExceeded (3),
 */

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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),
undeterminedAttributeType (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),
otAllowedOnNonLeaf (66),
otAllowedOnRDN (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 }
* */

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/DSMLSearchResults.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>
 */
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/package.html

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/LDAPEventSource.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/DebugParameter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ConnectionStateEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/EntryEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventSpecifier.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/BinderyObjectEventData.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAddRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcCompareRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPBindRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAttribute.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPBindResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAbandonRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyDNRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAttributeSet.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAddRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchConstraints.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPModifyRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAuthHandler.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcDelRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPModifyDNRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchResult.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPUrl.java
jar/com/novell/ldap/LDAPBindHandler.java
* /opt/cola/permits/100647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSchema.java
* /opt/cola/permits/100647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPPacketRequest.java
* /opt/cola/permits/100647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPPacketResponse.java
* /opt/cola/permits/100647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPPacket.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/BindProperties.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
 * <ul>
 * <li> auth - authentication only
 * <li> auth-int - authentication plus integrity protection
 * <li> auth-conf - authentication plus integrity and
 * confidentiality protection
 * </ul>
 * 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):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/security/sasl/Sasl.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/client/RespControlVector.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/client/RespExtensionSet.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
This file contains an explanation of the LDAPException class, which is thrown to indicate that an LDAP exception has occurred. The exception includes a message and an LDAP result code. The exception class provides several methods to access different sources of information:

- `getResultCode()` returns a result code, which can be compared against standard LDAP result codes.
- `getMessage()` returns a localized message from the message resource that corresponds to the result code.
- `getLDAPErrorMessage()` returns any error message received from the LDAP server.
- `getMatchedDN()` retrieves the part of a submitted distinguished name which could be matched by the server.
- `getCause()` returns the a nested exception that was the original cause for the error.

The `toString()` method returns a string containing all the above sources of information, if they have a value.
Exceptions generated by the API, i.e. that are not a result of a server response, can be identified as `<tt>instanceof</tt> [...]

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.

<table>
<thead>
<tr>
<th>Value</th>
<th>Result Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td><code>{@link #SUCCESS} (success)</code></td>
</tr>
<tr>
<td>1</td>
<td><code>{@link #OPERATIONS_ERROR} (operationsError)</code></td>
</tr>
<tr>
<td>2</td>
<td><code>{@link #PROTOCOL_ERROR} (protocolError)</code></td>
</tr>
<tr>
<td>3</td>
<td><code>{@link #TIME_LIMIT_EXCEEDED} (timeLimitExceeded)</code></td>
</tr>
<tr>
<td>4</td>
<td><code>{@link #SIZE_LIMIT_EXCEEDED} (sizeLimitExceeded)</code></td>
</tr>
<tr>
<td>5</td>
<td><code>{@link #COMPARE_FALSE} (compareFalse)</code></td>
</tr>
<tr>
<td>6</td>
<td><code>{@link #COMPARE_TRUE} (compareTrue)</code></td>
</tr>
<tr>
<td>7</td>
<td><code>{@link #AUTH_METHOD_NOT_SUPPORTED} (authMethodNotSupported)</code></td>
</tr>
<tr>
<td>8</td>
<td><code>{@link #STRONG_AUTH_REQUIRED} (strongAuthRequired)</code></td>
</tr>
<tr>
<td>9</td>
<td><code>{@link #ADMIN_LIMIT_EXCEEDED} (adminLimitExceeded)</code></td>
</tr>
<tr>
<td>10</td>
<td><code>{@link #UNAVAILABLE_CRITICAL_EXTENSION} (unavailableCriticalExtension)</code></td>
</tr>
<tr>
<td>11</td>
<td><code>{@link #CONFIDENTIALITY_REQUIRED} (confidentialityRequired)</code></td>
</tr>
<tr>
<td>12</td>
<td><code>{@link #SASL_BIND_IN_PROGRESS} (saslBindInProgress)</code></td>
</tr>
<tr>
<td>13</td>
<td><code>{@link #NO_SUCH_ATTRIBUTE} (noSuchAttribute)</code></td>
</tr>
<tr>
<td>14</td>
<td><code>{@link #UNDEFINED_ATTRIBUTE_TYPE} (undefinedAttributeType)</code></td>
</tr>
<tr>
<td>15</td>
<td><code>{@link #INAPPROPRIATE_MATCHING} (inappropriateMatching)</code></td>
</tr>
<tr>
<td>16</td>
<td><code>{@link #CONTRAST_VIOLATION} (constraintViolation)</code></td>
</tr>
<tr>
<td>17</td>
<td><code>{@link #ATTRIBUTE_OR_VALUE_EXISTS} (AttributeValueExists)</code></td>
</tr>
<tr>
<td>18</td>
<td><code>{@link #INVALID_ATTRIBUTE_SYNTAX} (invalidAttributeSyntax)</code></td>
</tr>
<tr>
<td>19</td>
<td><code>{@link #NO_SUCH_OBJECT} (noSuchObject)</code></td>
</tr>
<tr>
<td>20</td>
<td><code>{@link #INVALID_DN_SYNTAX} (invalidDNSyntax)</code></td>
</tr>
<tr>
<td>21</td>
<td><code>{@link #IS_LEAF} (isLeaf)</code></td>
</tr>
<tr>
<td>22</td>
<td><code>{@link #ALIAS_DEREFERENCING_PROBLEM} (aliasDereferencingProblem)</code></td>
</tr>
<tr>
<td>23</td>
<td><code>{@link #INAPPROPRIATE_AUTHENTICATION} (inappropriateAuthentication)</code></td>
</tr>
<tr>
<td>24</td>
<td><code>{@link #INVALID_CREDENTIALS} (invalidCredentials)</code></td>
</tr>
<tr>
<td>25</td>
<td><code>{@link #INSUFFICIENT_ACCESS_RIGHTS} (insufficientAccessRights)</code></td>
</tr>
<tr>
<td>26</td>
<td><code>{@link #BUSY} (busy)</code></td>
</tr>
<tr>
<td>27</td>
<td><code>{@link #UNAVAILABLE} (unavailable)</code></td>
</tr>
<tr>
<td>28</td>
<td><code>{@link #UNWILLING_TO_PERFORM} (unwillingToPerform)</code></td>
</tr>
<tr>
<td>29</td>
<td><code>{@link #LOOP_DETECT} (loopDetect)</code></td>
</tr>
</tbody>
</table>
* `[@link #NAMING_VIOLATION] (namingViolation) </td>`
* `[@link #OBJECT_CLASS_VIOLATION] (objectClassViolation) </td>`
* `[@link #NOT_ALLOWED_ON_NONLEAF] (notAllowedOnNonLeaf) </td>`
* `[@link #NOT_ALLOWED_ON_RDN] (notAllowedOnRDN) </td>`
* `[@link #ENTRY_ALREADY_EXISTS] (entryAlreadyExists) </td>`
* `[@link #OBJECT_CLASS_MODS_PROHIBITED] (objectClassModsProhibited) </td>`
* `[@link #AFFECTS_MULTIPLE_DSAS] (affectsMultipleDSAs) </td>`
* `[@link #OTHER] (other) </td>`

**<p>Local errors, resulting from actions other than an operation on a server.</p>**

**<table>**

<table>
<thead>
<tr>
<th>Value</th>
<th>Result Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>81</td>
<td><code>@link #SERVER_DOWN</code></td>
</tr>
<tr>
<td>82</td>
<td><code>@link #LOCAL_ERROR</code></td>
</tr>
<tr>
<td>83</td>
<td><code>@link #ENCODING_ERROR</code></td>
</tr>
<tr>
<td>84</td>
<td><code>@link #DECODING_ERROR</code></td>
</tr>
<tr>
<td>85</td>
<td><code>@link #LDAP_TIMEOUT</code></td>
</tr>
<tr>
<td>86</td>
<td><code>@link #AUTH_UNKNOWN</code></td>
</tr>
<tr>
<td>87</td>
<td><code>@link #FILTER_ERROR</code></td>
</tr>
<tr>
<td>88</td>
<td><code>@link #USER_CANCELLED</code></td>
</tr>
<tr>
<td>90</td>
<td><code>@link #NO_MEMORY</code></td>
</tr>
<tr>
<td>91</td>
<td><code>@link #CONNECT_ERROR</code></td>
</tr>
<tr>
<td>92</td>
<td><code>@link #LDAP_NOT_SUPPORTED</code></td>
</tr>
<tr>
<td>93</td>
<td><code>@link #CONTROL_NOT_FOUND</code></td>
</tr>
<tr>
<td>94</td>
<td><code>@link #NO_RESULTS_RETURNED</code></td>
</tr>
<tr>
<td>95</td>
<td><code>@link #MORE_RESULTS_TO_RETURN</code></td>
</tr>
<tr>
<td>96</td>
<td><code>@link #CLIENT_LOOP</code></td>
</tr>
<tr>
<td>97</td>
<td><code>@link #REFERRAL_LIMIT_EXCEEDED</code></td>
</tr>
<tr>
<td>100</td>
<td><code>@link #INVALID_RESPONSE</code></td>
</tr>
<tr>
<td>101</td>
<td><code>@link #AMBIGUOUS_RESPONSE</code></td>
</tr>
<tr>
<td>112</td>
<td><code>@link #TLS_NOT_SUPPORTED</code></td>
</tr>
</tbody>
</table>

**</table>**

/*
/**
 * Indicates that the session is not protected by a protocol such as Transport Layer Security (TLS), which provides session confidentiality.

* CONFIDENTIALITY_REQUIRED = 13</p>*/
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*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPException.java

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*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/buildwar.xml
*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/buildwar.xml

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*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/buildwar.xml
*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/buildwar.xml

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*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/buildwar.xml
*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/dom/buildwar.xml

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;/** */
* $OpenLDAP$
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.
*<br><br>* @throws NullPointerException if name or value are null
*<br><br>* @see #getProperty(String )
*     @see LDAPConnection#getProperty(String)
*/

Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPConstraints.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/dom/DsmlImpl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/dom/Dsml.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPNameFormSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/org/ietf/ldap/LDAPNameFormSchema.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/Base64.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/LDAPXMLHandler.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/ResponseAuth.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/TokenParser.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/SAXEventMultiplexer.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/ExternalSaslClient.java

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPPagedResultsControl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPPagedResultsResponse.java

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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_PKG ("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_PKG ("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
Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/sasl/client/ClientFactory.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/DOMWriter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/DSMLWriter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/DSMLReader.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/DSMLHandler.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/DOMReader.java
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  jar/com/novell/ldap/DsmlConnection.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/HttpRequestCallback.java

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  jar/com/novell/ldap/rfc2251/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/resources/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/asn1/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/client/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/sasl/client/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/client/package.html

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/Debug.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/package.html

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  jar/com/novell/sasl/client/SaslProvider.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/LburpEndRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/LburpOperationRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/LDAPBackupRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/ListReplicasRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/ChangeReplicaTypeRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/org/ietf/ldap/LDAPDITContentRuleSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/LburpStartResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/LDAPBackupResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/org/ietf/LDAPMessageQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/controls/LDAPEffectivePrivilegesSelection.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/LDAPAttributeSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSearchResultEntry.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcFilter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeDescriptionList.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAuthenticationChoice.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchResults.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPExtendedResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPReferralException.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPTLSSocketFactory.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPExtendedResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPReferralException.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPExtendedResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPDN.java
jar/com/novell/ldap/asn1/ASN1Decoder.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetEffectivePrivilegesRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1SetOf.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcCompareResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeDescription.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPMessage.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicationFilterRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPDN.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Boolean.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcExtendedRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAuthProvider.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPControl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcDelResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Tagged.java

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/SPMLConnection.java
1.73 javafaker 0.10

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* /opt/cola/permits/1264890188_164388970.43/0/javafaker-0-10-sources-jar/com/github/javafaker/Internet.java

1.74 netty-handler 4.1.48.Final

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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslUtils.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslTrustManagerFactory.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ss/UuidHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ipfilter/RubyBasedIpFilter.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/OpenSslX509Certificate.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/SslProvider.java
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java

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jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
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jar/io/netty/handler/address/ResolveAddressHandler.java
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jar/io/netty/handler/logging/ByteBufFormat.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
  jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
  jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
  jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
  jar/io/netty/handler/ssl/OpenSslSession.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
  jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/PemPrivateKey.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/flow/package-info.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/flush/package-info.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/PemValue.java

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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/META-INF/maven/io.netty/netty-handler/pom.xml

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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslHandshakeCompleteEvent.java
jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
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1.75 apr 1.6.5

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

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 * /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-
  jar/com/google/errorprone/annotations/FormatMethod.java
 * /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-
  jar/com/google/errorprone/annotations/CompatibleWith.java
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  jar/com/google/errorprone/annotations/RestrictedApi.java
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* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java
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Found in path(s):
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/Immutable.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1258803950_1643112888.66/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/SuppressPackageLocation.java

1.77 gopkg.in/urfave/cli.v1 1.20.0

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1.78 akka 2.5.22

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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

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* 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

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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
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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

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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

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.

1.80 github.com/dlintw/goconf 0.0.0-20120228082610-dcc070983490
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Objects.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/io/Files.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/Closeables.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/HashBiMap.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Suppliers.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/Closeables.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/LineBuffer.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CharStreams.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/MultiInputStream.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/Resources.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CountingInputStream.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/Flushables.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/LittleEndianDataInputStream.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/FinalizableWeakReference.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/AbstractIterator.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/AbstractFuture.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/Interners.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/Predicates.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/EnumMultiset.java  
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/FinalizableReferenceQueue.java  

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*/opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/primitives/ImmutableDoubleArray.java
*/opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/AbstractHashFunction.java
*/opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ForwardingLock.java
*/opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/primitives/ImmutableIntArray.java
*/opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ForwardingCondition.java
*/opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/primitives/ImmutableLongArray.java

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

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/math/BigIntegerMath.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/net/HttpHeaders.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/hash/BloomFilter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/reflect/TypeParameter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/cache/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/base/Ticker.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/math/MathPreconditions.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/math/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/base/Present.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/cache/CacheStats.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/primitives/ParseRequest.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/math/DoubleMath.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/hash/AbstractHasher.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/primitives/UnsignedLong.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/base/ Enums.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/cache/RemovalNotification.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/primitives/UnsignedLongs.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/guava-26-0-android-sources-1.jar/com/google/common/primitives/UnsignedInts.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/reflect/Types.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/math/DoubleUtils.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/BoundType.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Queues.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/PrimitiveSink.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/Hasher.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/base/PairwiseEquivalence.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/DescendingImmutableSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/RegularImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/HashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/primitives/UnsignedInteger.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/base/FunctionalEquivalence.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/math/LongMath.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/cache/LoadingCache.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/RegularContiguousSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/base/Optional.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/cache/RemovalListener.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingCheckedFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/net/HostAndPort.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/annotations/Beta.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/Monitor.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/ListeningExecutorService.java
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  jar/com/google/common/util/concurrent/Atomics.java
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  jar/com/google/common/collect/SortedLists.java
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  jar/com/google/common/primitives/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/net/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collect/ContiguousSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/base/Equivalence.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/base/Ascii.java
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jar/com/google/common/reflect/Reflection.java

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jar/com/google/common/collection/CompactHashMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/AbstractSortedKeySortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/TransformedIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/TreeTraverser.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/UnmodifiableSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/SortedMultisetBridge.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/TransformedListIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/FilteredKeyListMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/FilteredMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/AbstractNavigableMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ForwardingNavigableSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/DescendingMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/AllEqualOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/EvictingQueue.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/RangeMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/FilteredReaderMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/TreeRangeMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/CompactLinkedHashMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ForwardingImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ForwardingImmutableSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ForwardingImmutableList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/CompactLinkedHashSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ForwardingBlockingDeque.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/FilteredReaderMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ForwardingNavigableMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/DescendingImmutableSortedSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ImmutableEnumMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/FilteredKeySetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/FilteredReaderSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/AbstractMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ForwardingDeque.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/AbstractMultimap.java
jar/com/google/common/collect/CompactHashSet.java
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jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/Platform.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/io/ReaderInputStream.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/MacHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/AggregateFutureState.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/FarmHashFingerprint64.java
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  jar/com/google/common/collection/SortedMultisets.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/SortedMultiset.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ExecutionSequencer.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/BaseImmutableMultimap.java
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  jar/com/google/common/escape/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/io/FileWriteMode.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/math/PairStatsAccumulator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/FilteredKeyMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/cache/LongAddable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/reflect/ClassPath.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/io/ByteSource.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ImmutableRangeMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/cache/LongAddables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/hash/LongAddables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/math/LinearTransformation.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/html/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/reflect/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/math/StatsAccumulator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/hash/LongAddable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-

jar/com/google/common/collect/CartesianList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/SipHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/Parameter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/xml/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/AbstractByteHasher.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/ByteSink.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/BaseEncoding.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/Invokable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeCapture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CharSource.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/Closer.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/math/PairedStats.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/Element.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/math/Stats.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CharSink.java
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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.
 *
 * 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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  jar/com/google/common/collection/ImmutableSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/EmptyImmutableSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ImmutableEnumSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/SingletonImmutableTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ImmutableAsList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/RegularImmutableList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ImmutableSortedSetFauxverideShim.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/RegularImmutableSortedSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ArrayTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/AbstractIndexedListIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ImmutableClassToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ComputationException.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ForwardingTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/ImmutableSortedMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
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 */opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/graph/SuccessorsFunction.java
 */opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/graph/PredecessorsFunction.java
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 */opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/graph/Network.java
 */opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/graph/ImmutableNetwork.java
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 */opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/graph/ImmutableGraph.java
 */opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/TopKSelector.java
 */opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/graph/MutableGraph.java

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

Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ImmutableList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ByFunctionOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingObject.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Sets.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingSortedMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/MutableClassToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/SortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/AbstractMapBasedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Multimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingConcurrentMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ConcurrentHashMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/SetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Multimaps.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/LinkedListMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/HashMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/SingletonImmutableSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ReverseOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/BiMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/EnumBiMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/LinkedHashMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractSortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/NullsLastOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractListMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/CompoundOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Maps.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Lists.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/EnumHashBiMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ForwardingList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Synchronized.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/LexicographicalOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ForwardingMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ForwardingListIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ListMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/NullsFirstOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Interner.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/UsingToStringOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ComparatorOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractMapBasedMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/TreeMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractMapEntry.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Iterables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Multisets.java
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  jar/com/google/common/base/MoreObjects.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/eventbus/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/eventbus/Dispatcher.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/math/Quantiles.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Table.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ImmutableSortedSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ImmutableEntry.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/UnmodifiableIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/StandardRowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/HashTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Serialization.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/PeekingIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/CollectPreconditions.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Verify.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CharSequenceReader.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Runnables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeVisitor.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/AbstractTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/VerifyException.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/FilteredMultimapValues.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/HashingInputStream.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.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>
 */

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/FluentFuture.java
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jar/com/google/common/collection/RangeSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ImmutableSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/ImmutableSortedMultisetFauxverideShim.java

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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/PendingWriteQueue.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java

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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/ServerChannelRecvByteBufAllocator.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/package-info.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java

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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DuplexChannelConfig.java

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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFactory.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.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>

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

* 

* <h3>The context object</h3>

* 

* 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:

* 

* public interface Message {
*   // your methods here
* }

* 

* public class DataServerHandler extends SimpleChannelInboundHandler<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();
*       }
*     } else {
*       ... 
*     }
*   }
* </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:

```java
// Create a new handler instance per channel.
// See @{ChannelInitializer#initChannel(Channel)}.
public class DataServerInitializer extends @{ChannelInitializer}<{Channel} {
  @Override
  public void initChannel({Channel} channel) {
    channel.pipeline().addLast("handler", new DataServerHandler());
  }
}
```

Using `{AttributeKey}s`:

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 `{AttributeKey}s` which is provided by
`{ChannelHandlerContext}`:

```java
public interface Message {
  // your methods here
}

@Sharable
public class DataServerHandler extends @{SimpleChannelInboundHandler}<Message> {
  private final @{AttributeKey}<{Boolean}> auth = AttributeKey.valueOf("auth");

  @Override
  public void channelRead({ChannelHandlerContext} ctx, Message message) {
    Attribute<{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();
      }
    }
  }
}
```
* Now that the state of the handler is attached to the [@link ChannelHandlerContext], you can add the * same handler instance to different pipelines:

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

* <h4>The [@Sharable] annotation</h4>*

* In the example above which used an [@link AttributeKey], *
* you might have noticed the [@code @Sharable] annotation. *

```java
* 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 *

* <h3>Additional resources worth reading</h3>*

* Please refer to the [@link ChannelHandler], and *
* [@link ChannelPipeline] to find out more about inbound and outbound operations, *
* what fundamental differences they have, how they flow in a pipeline, and how to handle *
* the operation in your application.

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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/AddressedEnvelope.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/group/ChannelGroupException.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-
  jar/io/netty/channel/ConnectTimeoutException.java
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  jar/io/netty/channel/group/ChannelMatchers.java
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  jar/io/netty/channel/ChannelId.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelFactory.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java

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* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
* /opt/cola/permits/1257888664_1643019966.4/0/netty-transport-4-1-70-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
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1.93 hashicorp-uuid 1.0.2

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1.101 lib-pq 1.10.4

1.101.1 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.
// 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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* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/election/LeaderKey.java
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* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/lease/LeaseTimeToLiveResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/Client.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/kv/TxnResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/resolver/AbstractResolverProvider.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/op/Cmp.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/lock/LockResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/options/OptionsUtil.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/impl/ClientImpl.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/maintenance/HashKVResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/auth/AuthEnableResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/cluster/MemberListResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/impl/KVImpl.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/resolver/DnsSrvNameResolver.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/auth/AuthUserDeleteResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/impl/ClientConnectionManager.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/ClientBuilder.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/support/CloseableClient.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/support/CloseableClient.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/support/AuthCredential.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0.7-1-sources-jar/io/etcd/maintenance/SnapshotReaderResponseWithError.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):
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-
jar/io/etcd/jetcd/Maintenance.java

1.104 go 1.18.3
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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.
 */

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 * Set the @code TCP_MD5SIG option on the socket. See @code linux/tcp.h for more details.
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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1-45-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1-45-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1-45-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1-45-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1-45-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/Epoll.java
* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4-1-45-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java

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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1.45-final-sources-jar/netty_epoll_native.c

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* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1.45-final-sources-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1074832144_1595959525.4/0/netty-transport-native-epoll-4.1.45-final-sources-jar/netty_epoll_linuxsocket.c
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* /opt/cola/permits/1340819615_1654719885.5970237/0/grpc-grpclb-1-46-0-1-jar/grpc/lb/v1/load_balancer.proto

1.110 google-auth-library-credentials 0.4.0

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1.111 jackson-databind 2.10.1
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# Jackson JSON processor

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

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1.112 asm-analysis 8.0.1

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/**
 * 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.
 */

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1.113 netty-codec 4.1.69.Final

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* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java

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jar/io/netty/handler/codec/Headers.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
jar/io/netty/handler/codec/EmptyHeaders.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
jar/io/netty/handler/codec/DefaultHeaders.java
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* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
jar/io/netty/handler/codec/ValueConverter.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
jar/io/netty/handler/codec/DefaultHeadersImpl.java
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  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
  jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
  jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
  jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
  jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
  jar/io/netty/handler/codec/compression/Crc32c.java

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   jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
 * /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-
   jar/io/netty/handler/codec/compression/JdkZlibDecoder.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.

The value of the length field in this example is 12 (0x0C) 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.

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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.

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.

2 bytes length field at offset 0, do not strip header

The value of the length field in this example is 12 (0x0C) 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
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combination.

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.
* lengthFieldLength = 2
* lengthAdjustment = 0
* initialBytesToStrip = <b>2</b> (= the length of the Length field)

* BEFOER DECODE (14 bytes)   AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
* </pre>
* 
* 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. lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* 
* \texttt{lengthFieldLength} = \texttt{2} (= the length of Header 1)
* \texttt{lengthFieldLength} = \texttt{3}
* lengthAdjustment = 0
* initialBytesToStrip = 0
* 
* BEFOER DECODE (17 bytes)   AFTER DECODE (17 bytes)
* +----------------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000E | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +----------------------+
3 bytes length field at the beginning of 5 bytes header, do not strip header

This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive `<tt>lengthAdjustment</tt>` so that the decoder counts the extra header into the frame length calculation.

```
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" |  
+----------+----------+----------------+      +----------+----------+----------------+  
```

2 bytes length field at the beginning of 4 bytes header, strip the first header field and the length field

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>initialBytesToSkip</tt>`.

```
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" |  
+-------------------------+-------------------------+  
```

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

Found in path(s):
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.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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/**
 * Utility class for {@link ByteBuf} that encodes and decodes to and from
 * <a href="https://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 * <p>
 * The encoding and decoding algorithm in this class has been derived from
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* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallProvider.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/CodecException.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayCodecException.java
* /opt/cola/permits/1221016554_1635406646.48/0/netty-codec-4-1-69-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
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1.114 logrus 1.8.1

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1.115 x-term 0.0.0-20201126162022-7de9c90e9dd1

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1.116 jctools-core 3.1.0

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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/MpscArrayQueue.java
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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpmcArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpscGrowableArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/BaseSpscLinkedAtomicArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/atomic/AtomicQueueFactory.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/org/jctools/queues/MpmcArrayQueue.java
* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-
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</repository>

</distributionManagement>

    <inceptionYear>2013</inceptionYear>
</url>
</url>

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    </license>
</licenses>

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    <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>

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</properties>
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<java.test.version>1.8</java.test.version>

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<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>

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* /opt/ws_local/PERMITS_SQL/1093815924_1601014602.33/0/jctools-core-3-1-0-sources-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

1.117 javassist 3.25.0-GA
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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/web/Viewer.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/ctPrimitiveType.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/MethodInfo.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/AccessorMaker.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/Lex.java
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- jar/javassist/bytecode/analysis/Subroutine.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/CtField.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/LineNumberAttribute.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/ClassFile.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/DefinitionHelper.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/ByteStream.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/AnnotationsAttribute.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/ExceptionsAttribute.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/SignatureAttribute.java
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- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/stackmap/TypeData.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/stackmap/ExceptionsAttribute.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/ExceptionsAttribute.java
- /opt/cola/permits/1135869399_1613618193.jar/javassist/bytecode/AnnotationsAttribute.java
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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotInvokeException.java
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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/InstructionPrinter.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CannotReflectException.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Compiler.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Dump.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/CodeIterator.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Expr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/AnnotationDefaultAttribute.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/RuntimeInner.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcode.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/Opcode.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/CtClass.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/compiler/ast/InstanceOfExpr.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/SerialVersionUID.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/expr/FieldAccess.java

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* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1135869399_1613618193.6/0/javassist-3-25-0-ga-sources-3-jar/javassist/bytecode/annotation/BooleanMemberValue.java
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* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/Warnings.java
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractProfileBuilder.java
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/RegBuilder.java
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* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractProfileBuilder.java
1.120 **grpc-api 1.46.0**

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

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* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/DefaultMessageSizeEstimator.java
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* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
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* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
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jar/io/netty/channel/ExtendedClosedChannelException.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 `ChannelPipeline`.

Sub-types

`ChannelHandler` itself does not provide many methods, but you usually have to implement one of its subtypes:

- `ChannelInboundHandler` to handle inbound I/O events, and
- `ChannelOutboundHandler` to handle outbound I/O operations.

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

- `ChannelInboundHandlerAdapter` to handle inbound I/O events,
- `ChannelOutboundHandlerAdapter` to handle outbound I/O operations,
- `ChannelDuplexHandler` to handle both inbound and outbound events

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

The context object

A `ChannelHandler` is provided with a `ChannelHandlerContext` object. A `ChannelHandler` is supposed to interact with the `ChannelPipeline` it belongs to via a context object. Using the context object, the `ChannelHandler` can pass events upstream or downstream, modify the pipeline dynamically, or store the information (using `AttributeKey`s) which is specific to the handler.

State management

A `ChannelHandler` often needs to store some stateful information. The simplest and recommended approach is to use member variables:

```java
public interface Message {
    // your methods here
}
```

```
public class DataServerHandler extends SimpleChannelInboundHandler<Message> {

    private boolean loggedIn;

    @Override
    public void channelRead0(@ChannelHandlerContext ctx, Message message) {
        if (message instanceof LoginMessage) {
```

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authenticate((LoginMessage) message);
<b>loggedIn = true;</b>
} else (message instanceof GetDataMessage) {
  if (<b>loggedIn</b>) {
    ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
  } else {
    fail();
  }
}

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:

// 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", <b>new DataServerHandler()</b>);
  }
}

<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}:

public interface Message {
  // your methods here
}

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) {
    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();
    }
} 
... 

Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the same handler instance to different pipelines:

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

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>.

Additional resources worth reading
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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ar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
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ar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
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* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/http/cors/OkResponseHandler.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameTypes.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ShortObjectMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/collection/ShortObjectHashMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Connection.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Connection.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/util/collection/ShortObjectHashMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2EventAdapter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ServerUpgradeCodec.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/ObjectUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/util/collection/CharObjectHashMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/util/collection/LongObjectMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Error.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttQoS.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/util/collection/LongObjectMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionAdapter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListener.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/EmptyHeaders.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2LifecycleManager.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpServerUpgradeHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Flags.java
/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/HelloWorldHttp2Handler.java */

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersDecoder.java */


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

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FlowController.java */

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java */

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java */

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2LocalFlowController.java */

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

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

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java */

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java */

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/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Exception.java */

/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/Http2Stream.java */

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

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/* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/handler/codec/http2/Http2FlowController.java */

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  jar/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/buffer/search/AbstractSearchProcessorFactory.java
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  jar/io/netty/buffer/search/KmpSearchProcessorFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/buffer/search/SearchProcessor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/spdy/SpdyHeadersFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/memcache/binary/package-info.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/memcache/binary/AbstractMemcacheObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/memcache/binary/FullBinaryMemcacheRequest.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/xml/XmlFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/spdy/SpdyHeaderEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/spdy/DefaultSpdyHeaders.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/WebSocketFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/DefaultUdtServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/ConcurrentSet.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/ReferenceCountUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/DefaultFutureListeners.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/memcache/MemcacheContent.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/JdkLoggerFactory.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
*/
jar/io/netty/example/http/snoop/HttpSnoopClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/DatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/AbstractChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/socket/oio/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/group/CombinedIterator.java
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jar/io/netty/buffer/ByteBufUtil.java
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jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
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jar/io/netty/channel/socket/DefaultEventLoopGroup.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/client/SpdyClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompContentSubframe.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/spdy/server/SpdyOrHttpHandler.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http/websocketx/client/WebSocketClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/server/Http2ServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribeMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameValidator.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyMessageBlockEncoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/HeaderBlockZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/HeaderBlockZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameValidator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyMessageBlockDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyMessageBlockEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java

* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/util/DomainNameMapping.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/websockets/extensions/compression/PerFrameDeflateEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/example/http/websockets/benchmarkserver/WebSocketServer.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/mqtt/MqttMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/http/websockets/extensions/WebSocketServerExtension.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectVariableHeader.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/Mapping.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlProcessingInstruction.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/StompConstants.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckMessage.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAPrxyConstants.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlElementStart.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubscribePayload.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubscribeMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlElementEnd.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/xml/XmlCharacters.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/package-info.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/PromiseAggregator.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SslUtils.java
jar/io/netty/handler/proxy/Socks4ProxyHandler.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/server/Http2Server.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/xml/XmlCdata.java
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jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/ssl/SslProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/EpollDatagramChannel.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codecs/http2/Http2MultiplexHandler.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/ssl/ssl/util/X509KeyManagerWrapper.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ssl/util/X509KeyManagerWrapper.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2DataFrame.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/util/concurrent/UnaryPromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpSettingsFrame.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/KQueueChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/ReadOnlyHttp2Headers.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/PooledDuplicatedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeakDetectorFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-4-9-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequestEncoder.java
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/**
* 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
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/util/internal/logging/CommonsLogger.java
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/**
 * Set the [@code TCP_MD5SIG] option on the socket. See [@code linux/tcp.h] for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspServerExample.java
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  * /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/MessageFormatter.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 Harder's Public Domain</a> Base64 Encoder/Decoder.</p>
*/

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/sctp/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
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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}.
* Sub-types

* {@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>

* The context object

* 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&gt; {
  *     * private boolean loggedIn;</b>
  *
  *     * {
  *         * public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
  *             * if (message instanceof LoginMessage) {
  *                 * authenticate((LoginMessage) message);
Because the handler instance has a state variable which is dedicated to
one connection, you have to create a new handler instance for each new
channel to avoid a race condition where an unauthenticated client can get
the confidential information:

```java
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:

```

// 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());
  }
}

<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}`:

```java
public interface Message {
  // your methods here
}

public class DataServerHandler extends `{@link SimpleChannelInboundHandler}`<Message> {
  private final `{@link AttributeKey}`<{@link Boolean}> auth = 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) {
      `loggedIn = true;`
    } else if (`loggedIn`)(message instanceof GetDataMessage) {
      if (`loggedIn`){
        ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
      } else {
        fail();
      }
    }
  }
```

```java
public interface Message {
  // your methods here
}

public class DataServerHandler extends `{@link SimpleChannelInboundHandler}`<Message> {
  private final `{@link AttributeKey}`<{@link Boolean}> auth = 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) {
      `loggedIn = true;`
    } else if (`loggedIn`)(message instanceof GetDataMessage) {
      if (`loggedIn`){
        ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
      } else {
        fail();
      }
    }
  }
```

```java
public interface Message {
  // your methods here
}

public class DataServerHandler extends `{@link SimpleChannelInboundHandler}`<Message> {
  private final `{@link AttributeKey}`<{@link Boolean}> auth = 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) {
      `loggedIn = true;`
    } else if (`loggedIn`)(message instanceof GetDataMessage) {
      if (`loggedIn`){
        ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
      } else {
        fail();
      }
    }
  }
```

```java
public interface Message {
  // your methods here
}

public class DataServerHandler extends `{@link SimpleChannelInboundHandler}`<Message> {
  private final `{@link AttributeKey}`<{@link Boolean}> auth = 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) {
      `loggedIn = true;`
    } else if (`loggedIn`)(message instanceof GetDataMessage) {
      if (`loggedIn`){
        ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
      } else {
        fail();
      }
    }
  }
```
* 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 ChannelHandlerContext, you can add the same handler instance to different pipelines:
* 
* public class DataServerInitializer extends ChannelInitializer<Channel> {
* 
* private static final DataServerHandler SHARED = new DataServerHandler();
* 
* {code @Override
* public void initChannel(Channel channel) {
* channel.pipeline().addLast("handler", SHARED);
* }
* }
* </pre>
* 
* 
* <h4>The {code @Sharable} annotation</h4>
* 
* In the example above which used an AttributeKey, you might have noticed the {code @Sharable} annotation.
* 
* If a 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 ChannelPipelines 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.
* 
* Additional resources worth reading
* 
* Please refer to the ChannelHandler, and
* { @link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/InlineCommandRedisMessage.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpNotificationHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpServerChannel.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/SctpChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/sctp/nio/NioSctpChannel.java

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jar/io/netty/handler/codec/http/websockets/WebSocket07FrameDecoder.java
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jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
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jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/dns/DnsSection.java
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jar/io/netty/handler/codec/dns/ShuffledDnsServerAddressStream.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
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jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/ProtocolsDetectionState.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/socks/v5/SocksPortUnificationServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/resolver/DefaultNameResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/channel/unix/Descriptor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1.49-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
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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.
 * <p>
 * <tt>lengthFieldOffset = 0</tt>
 * <tt>lengthFieldLength = 2</tt>
 */
* 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>

* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)

* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* + 0x000C | "HELLO, WORLD" | | 0x000C | "HELLO, WORLD" |

* </pre>

* BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)

* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* + 0x000C | "HELLO, WORLD" | | "HELLO, WORLD" |

* </pre>

* Because we can get the length of the content by calling

* [@link ByteBuf#readableBytes()], you might want to strip the length

* field by specifying initialBytesToStrip. In this example, we

* specified initialBytesToStrip, that is same with the length of the length field, to

* strip the first two bytes.

* <pre>

* lengthFieldOffset = 0
* lengthFieldLength = 2
* 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>

* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)

* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* + 0x000C | "HELLO, WORLD" | | "HELLO, WORLD" |

* </pre>

* In most cases, the length field represents the length of the whole message

* only, as shown in the previous examples. However, in some protocols, the

* length field represents the length of the whole message, including the

* message header. In such a case, we specify a non-zero

* lengthAdjustment. Because the length value in this example message

* is always greater than the body length by 2, we specify -2 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 |
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.

```
lengthFieldOffset   = <b>2</b> (= the length of Header 1)
lengthFieldLength   = <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" |
+----------+----------+----------------+      +----------+----------+----------------+
```

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.

```
lengthFieldOffset   = 0
lengthFieldLength   = 3
lengthAdjustment    = <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" |
+----------+----------+----------------+      +----------+----------+----------------+
```

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)
* <pre>
* 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>
* <pre>
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +----------------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +----------------+----------------+
* </pre>
* @see LengthFieldPrepender
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/jario/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/HpackHuffmanDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/HpackUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/HpackDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/HpackHuffmanEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/HpackDynamicTable.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/HpackStaticTable.java
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 * WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the
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 * under the License.
 */
/**
 * Set the [@code TCP_MD5SIG] option on the socket. See [@code linux/tcp.h] for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the [@code TCP_QUICKACK] option on the socket. See <a href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
 * for more details.
 */

Found in path(s):
/ opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HttpConversionUtil.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DefaultAuthoritativeDnsServerCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/internal/tcnative/CertificateCallback.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/PreferredDirectByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsRecordResolveContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/Buffer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/Cache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NameServerComparator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsAddressResolveContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DefaultDnsCnameCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/NoopDnsCnameCache.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/util/internal/SuppressJava6Requirement.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/all-4-1-49-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

1.125 jetty-security 9.4.43.v20210629

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

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* 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

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

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Apache

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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* /opt/ws_local/PERMITS_SQL/1049801982_1592309861.54/0/simpleclient-common-0-9-0-jar/META-INF/maven/io.prometheus/simpleclient_common/pom.xml

1.128 generex 1.0.1
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* /opt/cola/permits/1258806810_1643112517.76/0/generex-1-0-1-sources-jar/com/mifmif/common/regex/util/Iterable.java
* /opt/cola/permits/1258806810_1643112517.76/0/generex-1-0-1-sources-jar/com/mifmif/common/regex/util/Iterator.java
* /opt/cola/permits/1258806810_1643112517.76/0/generex-1-0-1-sources-jar/com/mifmif/common/regex/GenerexIterator.java
* /opt/cola/permits/1258806810_1643112517.76/0/generex-1-0-1-sources-jar/com/mifmif/common/regex/Node.java
* /opt/cola/permits/1258806810_1643112517.76/0/generex-1-0-1-sources-jar/com/mifmif/common/regex/Main.java
* /opt/cola/permits/1258806810_1643112517.76/0/generex-1-0-1-sources-jar/com/mifmif/common/regex/Generex.java

1.129 gojsonschema 1.2.0
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1.130 error_prone_annotations 2.3.4

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* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
  jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
  jar/com/google/errorprone/annotations/concurrent/LockMethod.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
  jar/com/google/errorprone/annotations/NoAllocation.java

1.131 x-text 0.3.7
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* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native- unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native- unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native- unix-common-4-1-45-final-sources-1-jar/netty_unix_util.h
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native- unix-common-4-1-45-final-sources-1-jar/io/netty/channel/unix/Limits.java
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1.jar/netty_unix_limits.h
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1.jar/io/netty/channel/unix/SocketWritableByteChannel.java
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1.jar/netty_unix_limits.c
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1.jar/io/netty/channel/unix/PeerCredentials.java
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1.jar/netty_unix_util.c
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* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1.jar/io/netty/channel/unix/package-info.java
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  jar/io/netty/channel/unix/Buffer.java
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1-
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  jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/cola/permits/1130189149_1612482437.1/0/netty-transport-native-unix-common-4-1-45-final-sources-1-
  jar/io/netty/channel/unix/DomainSocketAddress.java
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1.134 jetty-servlet 8.1.7.v20120910
1.135 simpleclient-common 0.0.23

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# Jackson JSON processor

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

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1.136 jackson-xc 2.11.3

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### 1.137 annotations 4.1.1.4

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```

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

### 1.138 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava
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1.139 pq 1.10.4

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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.
//
// Notice handlers are executed asynchronously 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 &NoticeHandlerConnector{Connector: c, noticeHandler: handler}
}

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1.140 j2objc-annotations 1.3

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* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
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* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/AutoreleasePool.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/WeakOuter.java

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* /opt/cola/permits/1135864606_1613618178.74/0/annotations-4-1-1-4-sources-1-jar/android/annotation/SuppressLint.java
1.142 open-csv 4.6

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* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindAndJoinByPosition.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindAndJoinByName.java
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* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/FieldMapByName.java
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 * its elements based on the delimiter, quote and escape characters.
 *
 * The CSVParser has grown organically based on user requests and does not truely 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 configurablility but closer match to the RFC4180 requirements.
 *
 * @author Glen Smith
 * @author Rainer Pruy
 */

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* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/CSVReaderBuilder.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/CSVParserBuilder.java

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* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/CsvToBeanBuilder.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvMalformedLineException.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvDataTypeMismatchException.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvBadConverterException.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/ConverterPrimitiveTypes.java
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* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/StatefulBeanToCsvBuilder.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvBeanIntrospectionException.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/OpencsvUtils.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/exceptions/CsvException.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/exceptions/package-info.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/CsvBindByName.java
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* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/StatefulBeanToCsv.java
* /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-
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  * /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/comparator/LiteralComparator.java
  * /opt/cola/permits/1260753981_1643213165.36/0/opencsv-4-6-sources-jar/com/opencsv/bean/BeanFieldJoinIntegerIndex.java
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* /opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PlusBlockStartState.java
* /opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/ATNSimulator.java
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* /opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/DecisionInfo.java
* /opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/AbstractPredicateTransition.java
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* /opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/xpath/XPathRuleElement.java
* /opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/SyntaxTree.java
*/opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/InterpreterRuleContext.java
*/opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/tree/ParseTreeListener.java
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*/opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/ANTLRFileStream.java
*/opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/atn/PrecedencePredicateTransition.java
*/opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/InputMismatchException.java
*/opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/CharStreams.java
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*/opt/cola/permits/1258508567_1643078637.93/0/antlr4-runtime-4-7-2-sources-jar/org/antlr/v4/runtime/RuleContext.java
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1.145 jetty-io 9.4.43.v20210629

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

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

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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

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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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Apache

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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  jar/io/netty/channel/EventLoopTaskQueueFactory.java
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* /opt/cola/permits/1345091977_1655309071.7822323/o/netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/ChannelId.java
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* /opt/cola/permits/1345091977_1655309071.7822323/o/netty-transport-4-1-77-final-sources-1-jar/io/netty/channel/group/ChannelMatcher.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>*

*<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>*

*<li>*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>*

*<p>*

*A [@link ChannelHandler] often needs to store some stateful information.

*<p>*The simplest and recommended approach is to use member variables:

*<pre>*

* public interface Message {
*     // your methods here
* }

* public class DataServerHandler extends [@link SimpleChannelInboundHandler]<Message> {

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

*     <code>@Override</code>
*     public void channelRead0([@link ChannelHandlerContext] ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*         loggedIn = true;

*<b>}</b>
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:

// 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());
  }
}

<h4>Using [@link AttributeKey]<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]:

public interface Message {
  // your methods here
}

public class DataServerHandler extends [@link SimpleChannelInboundHandler]<Message> {
  private final @link AttributeKey<@link Boolean> auth = AttributeKey.valueOf("auth");

  @code @Override
  public void channelRead(@link ChannelHandlerContext ctx, Message message) {
    Attribute<@link Boolean> 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}@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.
* <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>,
* <p>
* Additional resources worth reading</h3>
* <p>
* Please refer to the @link ChannelHandler}, and
* @link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

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jar/io/netty/channel/CompleteChannelFuture.java
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jar/io/netty/channel/DefaultChannelPromise.java
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  jar/io/netty/channel/AbstractEventLoop.java
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1.160 eclipse-collections-api 10.3.0

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Manifest-Version: 1.0
BoringSSL-Revision: 243b5cc9e33979ae2afa79eea4e4c8d59db161d4
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=macosx;processor=x86_64
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_232

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* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Buffer.java
* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Library.java

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* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
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* /opt/cola/permits/1345092023_1655309068.2890713/0/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/PemPrivateKey.java
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* /opt/cola/permits/1345092023_1655309068.2890713/0/netty-handler-4-1-77-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionCache.java
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* /opt/cola/permits/1345092023_1655309068.2890713/0/netty-handler-4-1-77-final-sources-1.jar/io/netty/handler/ssl/Ocsp/OcspResponse.java
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* /opt/cola/permits/1345092023_1655309068.2890713/0/netty-handler-4-1-77-final-sources-1.jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1345092023_1655309068.2890713/0/netty-handler-4-1-77-final-sources-1.jar/io/netty/handler/ssl/SniCompletionEvent.java
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* /opt/cola/permits/1345092023_1655309068.2890713/0/netty-handler-4-1-77-final-sources-1.jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1345092023_1655309068.2890713/0/netty-handler-4-1-77-final-sources-1.jar/io/netty/handler/ssl/Ocsp/OcspVerifyUtil.java
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  jar/io/netty/handler/ssl/OpenSslClientContext.java
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  jar/io/netty/handler/ssl/OpenSslEngine.java
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  jar/io/netty/handler/ssl/OpenSslEngineMap.java
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  jar/io/netty/handler/ssl/util/LazyX509Certificate.java
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  jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
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  jar/io/netty/handler/ssl/OpenSslSessionContext.java
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* /opt/cola/permits/1257888733_1643019979.68/0/netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
* /opt/cola/permits/1257888733_1643019979.68/0/netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/package-info.java
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* /opt/cola/permits/1257888733_1643019979.68/0/netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /opt/cola/permits/1257888733_1643019979.68/0/netty-handler-4-1-70-final-sources-jar/io/netty/handler/pcap/PcapWriter.java

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* /opt/cola/permits/1257888733_1643019979.68/0/netty-handler-4-1-70-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
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jar/io/netty/handler/ssl/SslContextBuilder.java
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jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
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jar/io/netty/handler/ssl/ApplicationProtocolNames.java
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1.202 netty-transport-native-epoll 4.1.69.Final

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* /opt/cola/permits/1221850585_1635490075.08/0/netty-transport-native-epoll-4-1-69-final-sources-jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java

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jar/io/netty/channel/epoll/LinuxSocket.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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 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

/**
 * Set the {@code TCP_QUICKACK} option on the socket.
 * See <a href="https://linux.die.net//man/7/tcp">TCP_QUICKACK</a>
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1.203 gogoprotobuf 1.3.2

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* /opt/cola/permits/1258891326_1643118315.87/0/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_limits.c
* /opt/cola/permits/1258891326_1643118315.87/0/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_limits.h
* /opt/cola/permits/1258891326_1643118315.87/0/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_util.c
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* /opt/cola/permits/1258891326_1643118315.87/0/netty-transport-native-unix-common-4-1-48-final-sources-jar/netty_unix_util.h

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* /opt/cola/permits/1258891326_1643118315.87/0/netty-transport-native-unix-common-4-1-48-final-sources-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
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* /opt/cola/permits/1258891326_1643118315.87/0/netty-transport-native-unix-common-4.1.48-final-sources.jar/netty_unix_socket.h
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* /opt/cola/permits/1258891326_1643118315.87/0/netty-transport-native-unix-common-4.1.48-final-sources.jar/netty_unix_filedescriptor.c
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9.jar/org/apache/commons/logging/impl/Log4JLogger.java
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jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
  jar/org/apache/commons/logging/impl/LogKitLogger.java
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  jar/org/apache/commons/logging/impl/ServletContextCleaner.java

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1.212 jaxb-runtime 2.3.4

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1.215 netty-codec 4.1.70.Final

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* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtocolDetectionResult.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java

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* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

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* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/CompressUtil.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/CompressUtil.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/CompressUtil.java

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* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecoder.java

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* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/json/package-info.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java
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* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/Brotli.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/ZstdOptions.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/BrotliEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/StandardCompressionOptions.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/CompressionOptions.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/Zstd.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/BrotliDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/GzipOptions.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/ZstdConstants.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/compression/ZstdEncoder.java
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jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/cola/permits/1257888635_1643019970.33/0/netty-codec-4-1-70-final-sources-
jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
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* /opt/cola/permits/125788635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
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* /opt/cola/permits/125788635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /opt/cola/permits/125788635_1643019970.33/0/netty-codec-4-1-70-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
The encoding and decoding algorithm in this class has been derived from Robert Harder's Public Domain Base64 Encoder/Decoder.

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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 12 (0x0C) 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>
 *<b>lengthAdjustment</b> = 0
 */
* initialBytesToStrip = 0 (= do not strip header)

* BEORE DECODE (14 bytes) AFTER DEODE (14 bytes)
* +--------+----------------+ +--------+----------------+
* | Length | Actual Content | Length | Actual Content |
* | 0x000C | "HELLO, WORLD" | 0x000C | "HELLO, WORLD" |
* +--------+----------------+ +--------+----------------+
* </pre>

* Before DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+ +--------+----------------+
* | Length | Actual Content | Length | Actual Content |
* | 0x000C | "HELLO, WORLD" | 0x000C | "HELLO, WORLD" |
* +--------+----------------+ +--------+----------------+

<h3>2 bytes length field at offset 0, strip header</h3>

* Because we can get the length of the content by calling
* `ByteBuf#readableBytes()`, you might want to strip the length
* field by specifying `initialBytesToStrip`. In this example, we
* specified `2`, that is same with the length of the length field, to
* strip the first two bytes.

* BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)
* +--------+----------------+ +----------------+
* | Length | Actual Content | Actual Content |
* | 0x000C | "HELLO, WORLD" | "HELLO, WORLD" |
* +--------+----------------+ +----------------+

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

* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+ +--------+----------------+
* | Length | Actual Content | Length | Actual Content |
* | 0x000C | "HELLO, WORLD" | 0x000C | "HELLO, WORLD" |
* | 0x000E | "HELLO, WORLD" | | 0x000E | "HELLO, WORLD" |
* +----------------------------------------------------------------------+
* +----------------------------------------------------------------------+
* </pre>
*
* ch3>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. lengthAdjustment 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
* 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>
*
* ch3>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 lengthAdjustment 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>
*
* ch3>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 lengthFieldOffset 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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* /opt/cola/permits/1127519988_1611825907.91/0/proto-google-common-protos-2-0-1.jar/google/geo/type/viewport.proto
* /opt/cola/permits/1127519988_1611825907.91/0/proto-google-common-protos-2-0-1.jar/google/api/source_info.proto
* /opt/cola/permits/1127519988_1611825907.91/0/proto-google-common-protos-2-0-1.jar/google/api/logging.proto
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* /opt/cola/permits/1127519988_1611825907.91/0/proto-google-common-protos-2-0-1.jar/google/api/auth.proto
* /opt/cola/permits/1127519988_1611825907.91/0/proto-google-common-protos-2-0-1.jar/google/api/client.proto

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1.221 grpc-auth 1.6.0
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/**
* Converts a Google Auth Library [@link Credentials] to [@link CallCredentials].
* <p>Although this is a stable API, note that the returned instance's API is not stable. You are
* free to use the class name {@code CallCredentials} and pass the instance to other code, but the
* instance can't be called directly from code expecting stable behavior. See {@link
* CallCredentials}.
* */

Found in path(s):
* /opt/cola/permits/1003166280_1606872836.03/0/grpc-auth-1-6-0-sources-1-
  jar/io/grpc/auth/MoreCallCredentials.java

1.222 bouncycastle-fips 1.0.2.3

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1.223 websocket-api 9.4.8.v20171121
1.224 animal-sniffer-annotation 1.17

1.225 jackson-annotations 2.10.1
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1.226 netty-codec-http 4.1.69.Final
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  jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
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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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The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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

Oracle OpenJDK

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

* java.sun.security.ssl

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

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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

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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
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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1.228 netty-tcnative-boringssl-static

2.0.30.Final

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* /opt/cola/permits/1258903337_1643118323.99/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/Buffer.java
* /opt/cola/permits/1258903337_1643118323.99/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/SSL.java
* /opt/cola/permits/1258903337_1643118323.99/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/Library.java
* /opt/cola/permits/1258903337_1643118323.99/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/SSLContext.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-URL: 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

Open Source Used In Crosswork Platform Infrastructure topo-infra-4.3.0-dockerimages 1863
osx;processor=x86_64
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_232

Found in path(s):
*/opt/cola/permits/1258903337_1643118323.99/0/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/META-INF/MANIFEST.MF
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*/opt/cola/permits/1258903337_1643118323.99/0/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java
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1.229 fluent-hc 4.5.1
1.229.1 Available under license:

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* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NameResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/package-info.java
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jar/io/netty/resolver/AddressResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/CompositeNameResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/InetNameResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/InetSocketAddressResolver.java
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jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
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1.231 simpleclient-servlet 0.0.23

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* /opt/cola/permits/1340819498_1654719892.7549443/0/vertx-grpc-4-2-7-sources-1-jar/io/vertx/grpc/stub/StreamObserverReadStream.java
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* /opt/cola/permits/1340819498_1654719892.7549443/0/vertx-grpc-4-2-7-sources-1-jar/io/vertx/grpc/package-info.java

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1.233 jaxb-api 2.3.1

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* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/package-info.java
* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
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* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
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* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
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* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/cola/permits/1266038328_1643973988.71/0/netty-resolver-4-1-53-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
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1.238 lumberjack 2.0.0

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1.239 error_prone_annotations 2.2.0

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  jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
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1.240 jackson-annotations 2.11.3

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1.241 audience-annotations 0.5.0

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1.242 zstd-jni 1.4.3-1

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1.251 roaringbitmap 0.7.17

1.251.1 Available under license :

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* /opt/cola/permits/1260753176_1643213203.82/0/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/BufferIntIteratorFlyweight.java
* /opt/cola/permits/1260753176_1643213203.82/0/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/package-info.java
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    <name>Daniel Lemire</name>
    <email>lemire@gmail.com</email>
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<licenses>
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Open Source Used In Crosswork Platform Infrastructure topo-infra-4.3.0-dockerimages 1978
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<Export-Package>org.roaringbitmap.*</Export-Package>
<Import-Package>*</Import-Package>
</instructions>
</configuration>
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Found in path(s):
1.252 slf4j-nop 1.7.21

1.253 grpc-context 1.6.0

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* /opt/cola/permits/1003166993_1606873928.9/0/grpc-context-1-6-0-sources-1-jar/io/grpc/Deadline.java
* /opt/cola/permits/1003166993_1606873928.9/0/grpc-context-1-6-0-sources-1-jar/io/grpc/ThreadLocalContextStorage.java

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1.254 fsnotify 1.5.1

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1.255 jna 5.6.0

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1.257 shiro-crypto-core 1.8.0

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1.258 go-uber-org-multierr 1.6.0

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1.259 google-uuid 1.3.0

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1.260 accessors-smart 1.2

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1.261 jackson-jaxrs-base 2.11.3

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1.262 golang-genproto 0.0.0-20210602131652-f16073e35f0c

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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):
* /opt/cola/permits/1361029212_1657568289.1122086/0/vertx-core-4-3-1-jar/META-INF/services/io.vertx.core.spi.launcher.CommandFactory

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1.264 jetty-client 9.4.43.v20210629

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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

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

The following artifacts are ASL2 licensed.

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

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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1.265 agrona 0.9.31
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1.266 zap 1.17.0

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1.267 jetty-xml 9.4.43.v20210629

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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

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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

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

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

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

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1.272 jackson-databind 2.10.5.1

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# Jackson JSON processor

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

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1.273 parboiled-scala 1.2.0

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1.281 queue 1.1.0

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1.282 jsoup 1.11.3

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1.283 commons-compress 1.21

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1.284 jaxb-api 2.3.0
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  jar/netty_epoll_linuxsocket.h
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-
  jar/io/netty/channel/epoll/LinuxSocket.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-
1.286 protobuf-java 2.5.22

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1.287 log4j-slf4j-impl 2.17.1

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1.288 bouncycastle-fips 1.0.2

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1.289 jackson-dataformat-yaml 2.11.1

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* /opt/cola/permits/1345397390_1655337729.8338208/0/netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DnsCnameCache.java
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* /opt/cola/permits/1345397390_1655337729.8338208/0/netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/NameServerComparator.java
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* /opt/cola/permits/1345397390_1655337729.8338208/0/netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java
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* /opt/cola/permits/1345397390_1655337729.8338208/0/netty-resolver-dns-4-1-77-final-sources-1-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java

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* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-
  jar/com/google/gson/stream/JsonReader.java
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  jar/com/google/gson/stream/JsonWriter.java

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  jar/com/google/gson/internal/LinkedTreeMap.java
* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-
  jar/com/google/gson/internal/LinkedHashMap.java
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  jar/com/google/gson/internal/$Gson$Types.java

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* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/annotations/JsonAdapter.java
* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java

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* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/JsonObject.java
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* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/JsonSyntaxException.java
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* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/DefaultDateTypeAdapter.java
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* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/FieldAttributes.java
* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/JsonParser.java
* /opt/cola/permits/1001166424_1608115822.07/0/gson-2-3-1-sources-2-jar/com/google/gson/JsonStreamParser.java
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1.297 asm-tree 8.0.1

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1.298 websocket-common 9.4.8.v20171121

1.299 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 perfo
rmance 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="
1.300 metrics 4.1.12.1

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* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionMissingRequiredArgumentException.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Columns.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/ArgumentAcceptingOptionSpec.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/util/InetAddressConverter.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionException.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/ValueConverter.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/BuiltinHelpFormatter.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/ReflectionException.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/util/DateConverter.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionDescriptor.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Classes.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/RequiredArgumentOptionSpec.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/Internal/ParserRules.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSpecBuilder.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/Message.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSpec.java
jar/joptsimple/MultipleArgumentsForOptionException.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSet.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/OptionSpec.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/ConstructorInvokingValueConverter.java
* /opt/cola/permits/1003166478_1606874650.11/0/jopt-simple-6-0-alpha-3-sources-1-jar/joptsimple/internal/MethodInvokingValueConverter.java

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* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandlerMask.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java

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* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java

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* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/internal/package-info.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/FailedChannel.java

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  jar/io/netty/channel/ChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/nio/ProtocolFamilyConverter.java
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jar/io/netty/channel/nio/NioTask.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-
jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
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jar/io/netty/channel/oio/AbstractOioChannel.java
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jar/io/netty/channel/socket/DefaultDatagramChannelConfig.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>

{@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>

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>

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

<h3>The context object</h3>

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]) 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:

```java
public interface Message {
    // your methods here
}
```

```java
public class DataServerHandler extends @link SimpleChannelInboundHandler<Message> {

    private boolean loggedIn;

    @Override
    public void channelRead0(@link ChannelHandlerContext ctx, Message message) {
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) message);
        }
    }
}
```

```java
*             <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}<{@link Channel}> {
*         @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")};
*         
*         @Override
*         public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*             @link Attribute>&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*             if (message instanceofof 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:
* 
* public class DataServerInitializer extends @{link ChannelInitializer}<{@link Channel}> {
*     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
* 
* Additional resources worth reading
* Please refer to the @{link ChannelHandler}, and
* { @link ChannelPipeline } to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
* /

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* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java
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* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/META-
INF/maven/io.netty/netty-transport/pom.xml
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* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelInboundHandler.java

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* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/PendingWriteQueue.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/cola/permits/1266038272_1643973996.4/0/netty-transport-4-1-53-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
1.303 slf4j-log4j 2.13.3

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1.304 scala-reflect 2.12.10

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1.305 netty-codec-dns 4.1.77.Final

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* /opt/cola/permits/1345397370_1655337727.9924/0/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsMessageUtil.java
* /opt/cola/permits/1345397370_1655337727.9924/0/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsQuery.java
* /opt/cola/permits/1345397370_1655337727.9924/0/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsMessageUtil.java
* /opt/cola/permits/1345397370_1655337727.9924/0/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java
* /opt/cola/permits/1345397370_1655337727.9924/0/netty-codec-dns-4-1-77-final-sources-1-jar/io/netty/handler/codec/dns/DnsMessage.java
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  jar/io/netty/handler/codec/dns/TcpDnsQueryDecoder.java
* /opt/cola/permits/1345397370_1655337727.9924/0/netty-codec-dns-4-1-77-final-sources-1-
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  jar/io/netty/handler/codec/dns/DnsPtrRecord.java
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  jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java
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  jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java
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  jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRecord.java
* /opt/cola/permits/1345397370_1655337727.9924/0/netty-codec-dns-4-1-77-final-sources-1-
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/*
1.306 gson 2.8.5

1.307 neo4j-java-driver 4.2.0

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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>.
 */

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* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
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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 \tt12 (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>   = 0
* <b>lengthFieldLength</b>   = 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 \ttinitialBytesToStrip\tt. In this example, we
* specified \tt2\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  = 3 (= 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\>

* ch3>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
* \ltt\>lengthAdjustment</ltt>. Because the length value in this example message
* is always greater than the body length by \ltt\>2</ltt>, we specify \ltt\>-2</ltt>
* as \ltt\>lengthAdjustment</ltt> for compensation.
* \</pre\>

* lengthFieldOffset = 0
* lengthFieldLength = 2
* \ltb\>lengthAdjustment</ltb> = \ltb\>-2</ltb> (= 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. \ltt\>lengthAdjustment</ltt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* \</pre\>

* \ltb\>lengthFieldOffset</ltb> = \ltb\>2</ltb> (= the length of Header 1)
* \ltb\>lengthFieldLength</ltb> = \ltb\>3</ltb>
* 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" |
* +----------------+--------------+----------------------------------+
3 bytes length field at the beginning of 5 bytes header, do not strip header

This is an advanced example that shows the case where there is an extra
header between the length field and the message body. You have to specify a
positive `<tt>lengthAdjustment</tt>` so that the decoder counts the extra
header into the frame length calculation.

```
lengthFieldOffset = 0
lengthFieldLength = 3
lengthAdjustment <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" |
+----------+----------+----------------+      +----------+----------+----------------+
```

2 bytes length field at offset 1 in the middle of 4 bytes header,
strip the first header field and the length field

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>`.

```
lengthFieldOffset = 1 (= the length of HDR1)
lengthFieldLength = 2
lengthAdjustment <b>1</b> (= the length of HDR2)
initialBytesToStrip <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" |
+---------------------------------------------------------------+      +-------------------+
```

2 bytes length field at offset 1 in the middle of 4 bytes header,
strip the first header field and the length field
represents the length of the whole message
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.

```plaintext
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
*/

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  jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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  jar/io/netty/handler/codec/HeadersUtils.java
  /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/UnsupportedValueConverter.java
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* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2Encoder.java
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  jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/DecoderResultProvider.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/Inflater.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/InflaterInputStream.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/InflaterOutputStream.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/InflaterOutputStreamInputStream.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4.1-48-final-sources-
  jar/io/netty/handler/codec/compression/InflaterOutputStreamOutputStream.java
*/
jar/io/netty/handler/compression/Bzip2BlockCompressor.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/Bzip2Constants.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/Bzip2HuffmanStageEncoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/AsciiHeadersEncoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/Lz4Constants.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/FastLz.java
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ar/io/netty/handler/compression/Bzip2Rand.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/Bzip2BitWriter.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
ar/io/netty/handler/compression/SnappyFramedEncoder.java

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/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* <p>
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  jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/DefaultHeadersImpl.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/ValueConverter.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/ValueConverter.java

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* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
  jar/io/netty/handler/codec/ValueConverter.java
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jar/io/netty/handler/codec/Headers.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
jar/io/netty/handler/codec/DefaultHeaders.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
jar/io/netty/handler/codec/EmptyHeaders.java
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jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-

jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-
jar/io/netty/handler/codec/compression/Crc32c.java

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1.311 animal-sniffer-annotation 1.18
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* /opt/cola/permits/1260752746_1643213134.55/0/animal-sniffer-annotations-1-18-sources-jar/org/codehaus/mojo/animal_sniffer/IgnoreJRERequirement.java

1.312 jetty 9.4.8.v20171121

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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

-----

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

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

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

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

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The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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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.

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E-Mail: thomas.becker00@googlemail.com
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iQEcBAEBAgAGBPQfB4tAAoJEMHhjBmtnG91HDcH/2nQDPuPztWFrBifnEoLF6JlRUkflZAPzaLDtDMfiDz7ucdRL1RDodmz4VIF2+fbKeBYQquZXiXeEghz+tKriK3OM12guFkNLDeQp9h2p3Zu9JU3K0y4m84IDWq72HRmh1nRyD6lzZFhDGZ/D+69fF

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6etDJ6AUj0jTuSI59hUsWMQ=
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Name: Gordon King
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<table>
<thead>
<tr>
<th>Name</th>
<th>Date added</th>
</tr>
</thead>
<tbody>
<tr>
<td>Simone Bordet</td>
<td>12 September 2006</td>
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E-Mail: david_jencks@yahoo.com
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on initial ideas from Dr. Heinz Kabutz's publicly posted version
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1.315 go-xerial-snappy 0.0.0-20180814174437-776d5712da21

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
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Oracle OpenJDK

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* java.sun.security.ssl

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

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

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

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

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* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1.jar/io/grpc-okhttp/internal/OptionalMethod.java
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  jar/io/grpc/okhttp/internal/Protocol.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc/okhttp/internal/TlsVersion.java
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  jar/io/grpc/okhttp/internal/ConnectionSpec.java
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  jar/io/grpc/okhttp/internal/framed/Http2.java
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  jar/io/grpc/okhttp/internal/framed/Hpack.java
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* /opt/cola/permits/1249904424_1641223056.3/0/netty-handler-proxy-4-1-72-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
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1.355 simpleclient 0.0.23

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1.356 jetty-xml 9.4.8.v20171121

1.357 netty-codec 4.1.53.Final
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.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 Harder's Public Domain
* 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>
* [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.
* 
* 2 bytes length field at offset 0, do not strip header
* 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" |
  * +--------+----------------+      +--------+----------------+
  *

  * BEFORE DECODE (14 bytes)     AFTER DECODE (14 bytes)
  * +--------+----------------+      +--------+----------------+
  * | Length | Actual Content |----->| Length | Actual Content |
  * | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
  * +--------+----------------+      +--------+----------------+
  *

  * BEFORE DECODE (14 bytes)     AFTER DECODE (14 bytes)
  * +--------+----------------+      +--------+----------------+
  * | Length | Actual Content |----->| Length | Actual Content |
  * | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
  * +--------+----------------+      +--------+----------------+

  * <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" |
  * +--------+----------------+      +--------+----------------+
  *

  * <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>
*
* \texttt{BEFORE DECODE (14 bytes) \hspace{1em} \text{AFTER DECODE (14 bytes)}}
*
* BEFORE DECODE (14 bytes)      AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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>
*
* 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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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-
  jar/io/netty/handler/codec/base64/Base64.java

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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources.jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources.jar/io/netty/handler/codec/base64/Base64Encoder.java
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources.jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources.jar/io/netty/handler/codec/XMLCodecException.java
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources.jar/io/netty/handler/codec/XMLObjectInputStream.java
* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources.jar/io/netty/handler/codec/XMLObjectOutputStream.java
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources.jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
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* /opt/cola/permits/1266038235_1643973983.35/0/netty-codec-4-1-53-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.java
1.358 slf4j-nop 1.7.30

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* /opt/cola/permits/1136415087_1613765236.27/0/slf4j-nop-1-7-30-sources-1-jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/cola/permits/1136415087_1613765236.27/0/slf4j-nop-1-7-30-sources-1-jar/org/slf4j/impl/StaticMarkerBinder.java

1.359 animal-sniffer-annotation 1.19

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* /opt/cola/permits/1199767196_1630583071.26/0/animal-sniffer-annotations-1-19-sources-1.jar/org/codehaus/mojo/animal_sniffer/IgnoreJRERequirement.java

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1.360 json-simple 1.1.1

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

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* java.sun.security.ssl

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org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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- `val x: ((Int, Int) => Int) = (((a, b)) => a)`
- `val x: ((Int, Int) => Int) = (((a, b)) => a)`
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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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/package-info.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/package-info.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-
jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-
jar/io/netty/handler/address/DynamicAddressConnectHandler.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-
jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-
jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-
jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-
jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
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  jar/io/netty/handler/ssl/ClientAuth.java
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  jar/io/netty/handler/ssl/OpenSslCertificateException.java
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  jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
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  jar/io/netty/handler/ssl/PemEncoded.java
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  jar/io/netty/handler/ssl/PemValue.java
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  jar/io/netty/handler/ssl/Java8SslUtils.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/util/LazyX509Certificate.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ipfilter/package-info.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources.jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
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* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssltutl/FingerprintTrustManagerFactoryBuilder.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssls/sslHandshakeTimeoutException.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ssls/sslClosedEngineException.java
* /opt/cola/permits/1221016913_1635406597.08/0/netty-handler-4-1-69-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java
1.374 urfave-cli 1.20.0

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* /opt/cola/permits/1212966988_1633989798.74/0/cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/util/SamlUtils.java
* /opt/cola/permits/1212966988_1633989798.74/0/cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/validation/Saml11TicketValidator.java
* /opt/cola/permits/1212966988_1633989798.74/0/cas-client-support-saml-3-4-1-sources-jar/org/jasig/cas/client/authentication/Saml11AuthenticationFilter.java

1.375 jansi-native 1.6

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* /opt/cola/permits/1260754100_1643213343.47/0/jansi-native-1-6-sources-jar/org/fusesource/jansi/internal/Kernel32.java

1.376 hdrhistogram 2.1.9

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* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/RecordedValuesWriter.java
jar/org/HdrHistogram/DoubleRecorder.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/ShortCountsHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/EncodableHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/ZigZagEncoding.java
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jar/org/HdrHistogram/HistogramLogReader.java
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jar/org/HdrHistogram/DoublePercentileIterator.java
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jar/org/HdrHistogram/DoubleHistogramIterationValue.java
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jar/org/HdrHistogram/DoubleHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/HistogramIterationValue.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AllValuesIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleLinearIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Histogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AbstractHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/ConcurrentHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Version.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/LogarithmicIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/HistogramLogProcessor.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/PercentileIterator.java
* /opt/cola/permits/174180979_1651176763.07/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SingleWriterRecorder.java

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* /opt/cola/permits/174180979_1651176763.070/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /opt/cola/permits/174180979_1651176763.070/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/174180979_1651176763.070/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/174180979_1651176763.070/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramLogReader.java
* /opt/cola/permits/174180979_1651176763.070/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/LinearIterator.java

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package org.HdrHistogram;

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

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1.377 json-simple 1.1
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1.379 blang-semver 3.5.1+incompatible

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* /opt/cola/permits/1260522043_1643170161.62/0/argparse4j-0-7-0-sources-jar/net/sourceforge/argparse4j/impl/action/StoreFalseArgumentAction.java
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* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/package-info.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-jar/io/netty/resolver/AddressResolverGroup.java

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jar/io/netty/resolver/CompositeNameResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/DefaultNameResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/AddressResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/HostsFileParser.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/InetAddressResolver.java
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* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1257888705_1643019972.09/0/netty-resolver-4-1-70-final-sources-
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  jar/io/netty/resolver/RoundRobinInetAddressResolver.java

1.385 jetty-security 8.1.7.v20120910

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  jar/org/eclipse/jetty/security/UserDataConstraint.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-
  jar/org/eclipse/jetty/security/HashLoginService.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-
  jar/org/eclipse/jetty/security/DefaultAuthenticatorFactory.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-
  jar/org/eclipse/jetty/security/DefaultUserIdentity.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/SpnegoUserPrincipal.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/SpnegoUserIdentity.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/ConstraintAware.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/SpnegoLoginService.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/JDBCLLoginService.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/DigestAuthenticator.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/RunAsToken.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/SessionAuthentication.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/UserAuthentication.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/LoginService.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/PropertyUserStore.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/ConstraintMapping.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/ConstraintSecurityHandler.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/RoleInfo.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/SpnegoAuthenticator.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/BasicAuthenticator.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/ServerAuthException.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/FormAuthenticator.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/DefaultIdentityService.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/IdentityService.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/authentication/LoginCallbackImpl.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/MappedLoginService.java
* /opt/cola/permits/1001043161_1646171566.11/0/jetty-security-8-1-7-v20120910-sources-jar/org/eclipse/jetty/security/CrossContextPsuedoSession.java

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1.389 jctools-core 3.0.0

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1.390 protobuf-java-util 3.11.4

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* /opt/cola/permits/1221016784_1635406620.17/0/netty-resolver-4.1-69-final-sources-jar/io/netty/resolver/AddressResolver.java
* /opt/cola/permits/1221016784_1635406620.17/0/netty-resolver-4.1-69-final-sources-jar/io/netty/resolver/InetNameResolver.java
* /opt/cola/permits/1221016784_1635406620.17/0/netty-resolver-4.1-69-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/cola/permits/1221016784_1635406620.17/0/netty-resolver-4.1-69-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
1.393 reactive-streams 1.0.3

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* /opt/cola/permits/1135840663_1613613063.73/0/reactive-streams-1-0-3-sources-3-jar/org/reactivestreams/FlowAdapters.java
* /opt/cola/permits/1135840663_1613613063.73/0/reactive-streams-1-0-3-sources-3-jar/org/reactivestreams/Processor.java
* /opt/cola/permits/1135840663_1613613063.73/0/reactive-streams-1-0-3-sources-3-jar/org/reactivestreams/Subscription.java
* /opt/cola/permits/1135840663_1613613063.73/0/reactive-streams-1-0-3-sources-3-jar/org/reactivestreams/Subscriber.java

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